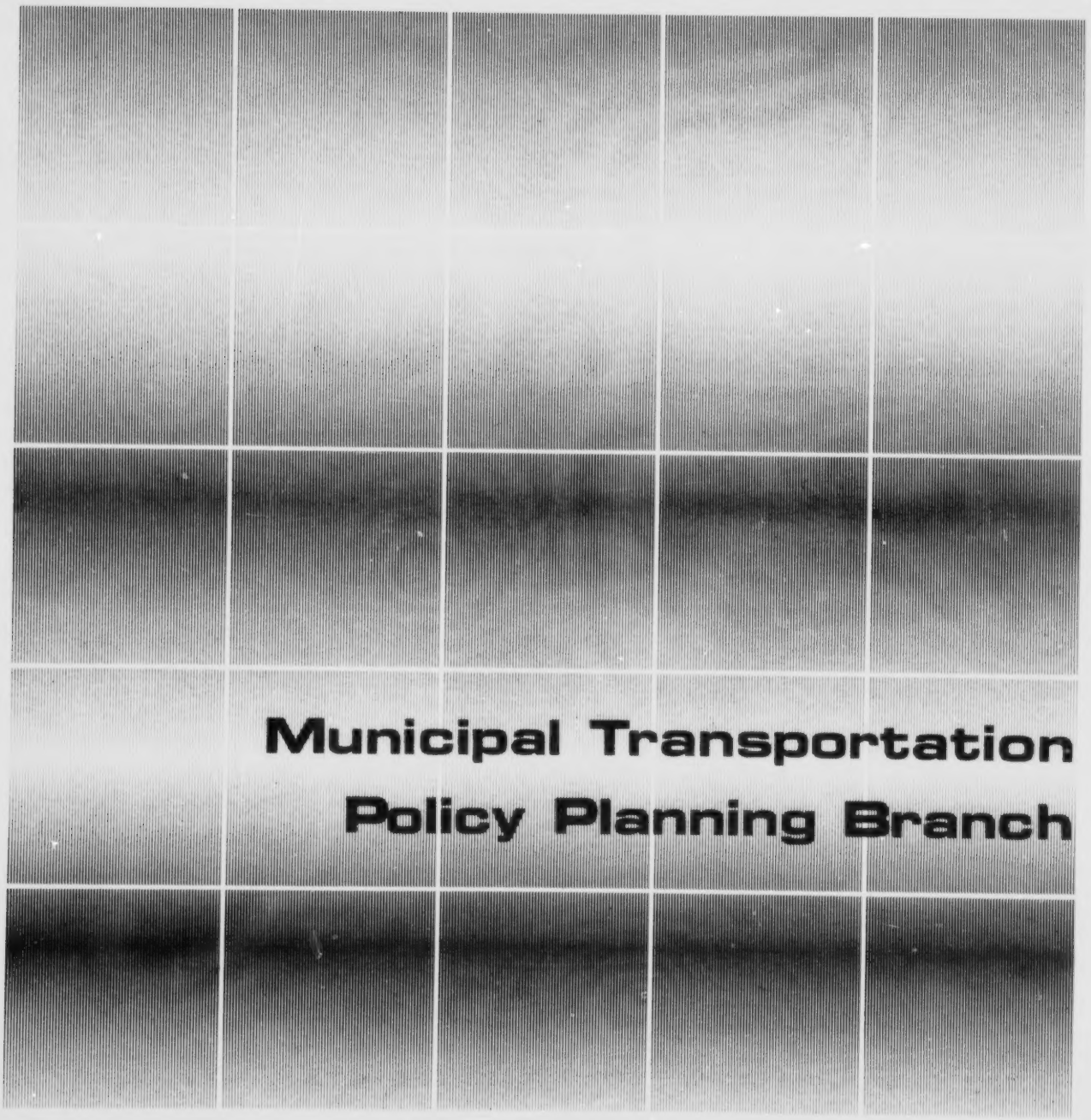
Ontario

Ministry of
Transportation and
Communications



Municipal Transportation
Policy Planning Branch

TDRO-87-01

1985 GO Rail Passenger Survey Results

1985 GO RAIL PASSENGER SURVEY RESULTS

APRIL, 1987

EUDORA BURT

TRANSPORTATION DEMAND RESEARCH OFFICE
MUNICIPAL TRANSPORTATION POLICY PLANNING BRANCH

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Section I INTRODUCTION

The survey was conducted on Wednesday, November 20, 1985 in the outbound direction from 12:00 pm to end of scheduled service on all corridors. The survey questionnaires were handed out to all passengers boarding the outbound trains (away from Union station) and then collected at each egress station.

A total of 30,000 questionnaires were handed out with a total of 13,878 returned, a 46 % response rate.

Section II SURVEY METHODOLOGY

SERVICE CHARACTERISTICS-

Following is a list of station names by Line and the total number of trains leaving Union Station in the Outbound direction both in a 24 hr. period and the survey period .

Lakeshore West	**24 HR**	**Survey Period**
Mimico	24	17
Long Branch	25	19
Port Credit	25	19
Clarkson	25	19
Oakville	26	20
Oakville West	2	2
Burlington	2	2
Hamilton	2	2
Lakeshore East		
Danforth	26	18
Scarborough	26	18
Eglinton	25	17
Guildwood	25	17
Rouge Hill	25	17
Pickering	26	17

Section II SURVEY METHODOLOGY (con't)

SERVICE CHARACTERISTICS (con't)

Milton	24 HR	Survey Period
Kipling	3	3
Dixie	3	3
Cooksville	3	3
Erindale	3	3
Streetsville	3	3
Meadowvale	3	3
Milton	3	3
Georgetown		
Bloor	4	4
Weston	4	4
Etobicoke	4	4
Malton	4	4
Bramalea	4	4
Brampton	4	4
Georgetown	4	4
Richmond Hill		
Oriole	3	3
Old Cummer	3	3
Langstaff	3	3
Richmond Hill	3	3
Bradford		
Maple	1	1
King	1	1
Aurora	1	1
Newmarket	1	1
Bradford	1	1
Stouffville		
Agincourt	1	1
Milliken	1	1
Unionville	1	1
Markham	1	1
Stouffville	1	1

Section II SURVEY METHODOLOGY(con't)

Survey Coding:

Coding of the survey questionnaires was carried out by Marshall, Macklin, Monaghan Consulting Firm. The records were loaded on to IBM floppy disk and sent to the Transportation Demand Research Office for processing.

Survey Questionnaire:

A copy of the survey questionnaire is included in the Appendix.

Survey Record Layout:

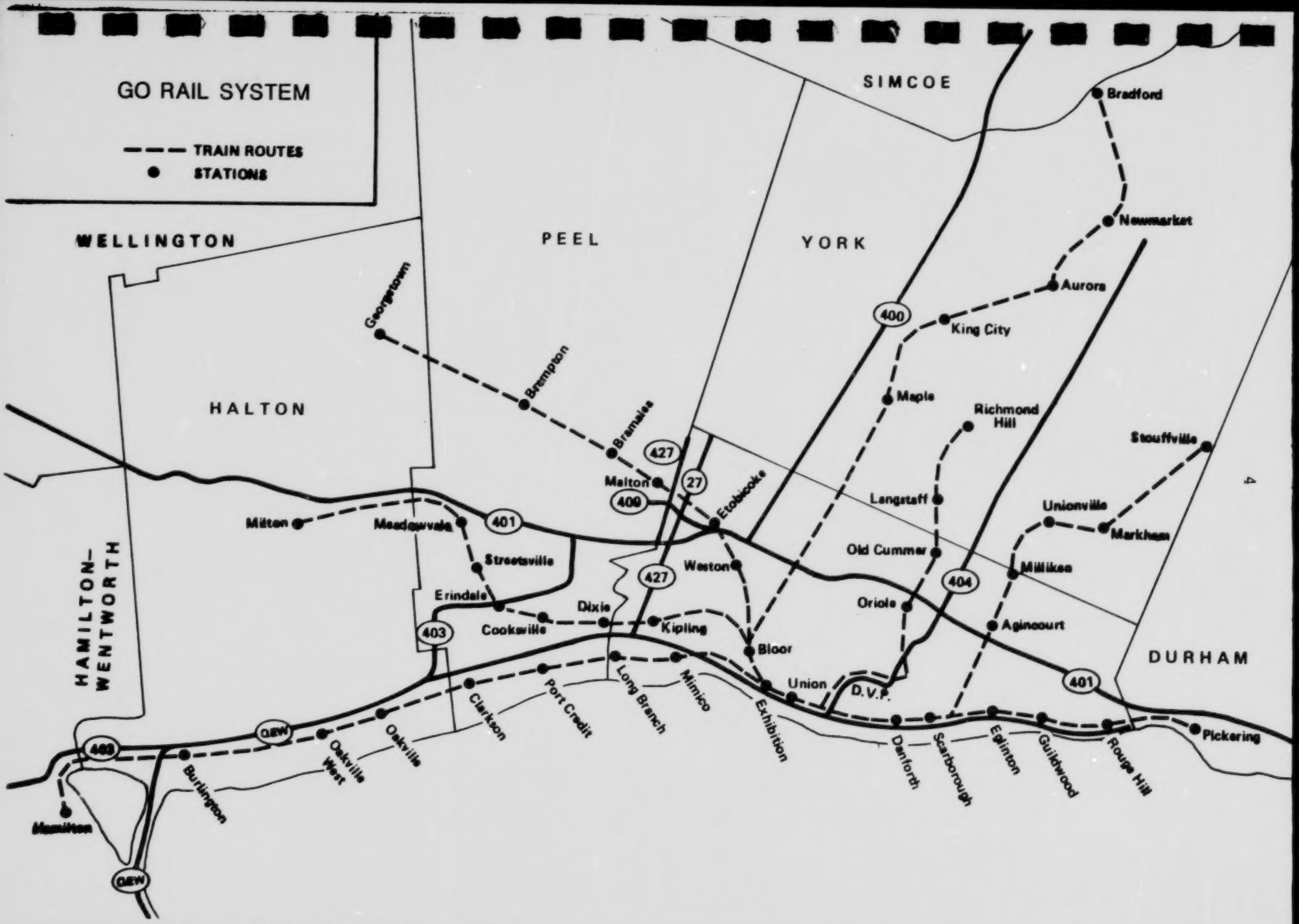
A copy of the survey record layout is included in the Appendix.

Consecutive Numbering/No. of Responses:

A list showing the consecutive numbering and number of responses for each station by line is included in the Appendix.

GO Rail System Map:

Following is a map showing the GO Rail Ststem for the Greater Toronto Area.


GO RAIL SYSTEM
TRAIN ROUTES
STATIONS
WELLINGTON
PEEL
YORK
SIMCOE
HALTON
HAMILTON-WENTWORTH
DURHAM
Bradford
Newmarket
Aurora
King City
Georgetown
Brampton
Bramalea
Maple
Richmond Hill
Stouffville
Malton
Langstaff
Unionville
Markham
Etobicoke
Milton
Meadowvale
Streetsville
Old Cummer
Millikan
Weston
Erindale
Dixie
Oriole
Agincourt
Cooksville
Kipling
Bloor
Union
D.V.P.
Clarkson
Port Credit
Long Branch
Mimico
Exhibition
Danforth
Scarborough
Eglinton
Guildwood
Rouge Hill
Pickering
Oakville West
Oakville
Burlington
Hamilton
400
401
403
404
427
27
409
QEW

Section II SURVEY METHODOLOGY (CON'T)

TARMS ZONE EQUIVALENTS USED FOR STATION CODING

Corridor Station	TARMS Zone
Lakeshore West	
Union	33
Mimico	218
Long Branch	212
Port Credit	778
Clarkson	780
Oakville	973
Oakville West	962
Burlington	1009
Hamilton	1203
Lakeshore East	
Danforth	188
Scarborough	358
Eglinton	339
Guildwood	373
Rouge Hill	369
Pickering	421
Milton	
Kipling	249
Dixie	797
Cooksville	808
Erindale	814
Streetsville	851
Meadowvale	853
Milton	1061
Georgetown	
Bloor	51
Weston	93
Etobicoke	274
Malton	847
Bramalea	865
Brampton	885
Georgetown	1084

Section II SURVEY METHODOLOGY (con't)

TARMS ZONE EQUIVALENTS USED FOR STATION CODING (con't)

Corridor Station	TARMS Zone
Richmond Hill	
Oriole	316
Old Cummer	317
Langstaff	669
Richmond Hill	658
Bradford	
Maple	745
King	718
Aurora	645
Newmarket	637
Bradford	755
Stouffville	
Agincourt	398
Milliken	679
Unionville	687
Markham	689
Stouffville	697

TARMS Zone Equivalents for Superzones Series

In response to question #6, where no intersection was given or no TARMS zone available, the given Superzone (50000 series) was applied. We later converted the 50000 series to TARMS zone numbers starting at 1401. Following is a list of zone equivalents used for the superzones series.

TARMS Zone Equivalents for Superzone Series:

Place Name	50,000 Series	Tarms Zone
Pickering	50,000	1401
Ajax	50,001	1402
Oshawa	50,002	1403
Whitby	50,003	1404
Uxbridge	50,004	1405
Bowmanville	50,005	1406
Oakville	50,006	1407
Burlington	50,007	1408
Hamilton	50,008	1409
Stoney Creek	50,009	1410
Dundas	50,010	1411
Ancaster	50,011	1412
Waterdown	50,012	1413
Georgetown	50,013	1414
Milton	50,014	1415
Guelph	50,015	1416
Richmond Hill	50,016	1417
Aurora	50,017	1418
New Market	50,018	1419

SECTION III - SURVEY PROCESSING

EDITING:

Cross tabulations using a BASIC program were used to check for invalid codes on 100% of the questionnaires. Detailed coding checks were made of the origins, destinations, origin stations and egress stations on 5% of the questionnaires. Less than 1% of the records were found to contain errors. These errors were corrected manually on the record files.

FACTORING:

FACTORING OF 1985 GO RAIL RIDERSHIP SURVEY

Total all day on and off passenger counts by direction were available for each station except Union. These counts were not taken on the same day as the survey. Expansion factors to apply to each survey record, to produce total outbound daily ridership data, were calculated in the following manner.

(a) For trips boarding at stations other than Union, (intermediate trips) one factor was calculated for each corridor.

$$\text{Factor} = \frac{\text{Outbound on Count}}{\text{\# Survey records}}$$

(b) For all other trips (trips boarding at Union, through Union trips and trips where the station boarding count is (zero) one factor was calculated for each station egress.

$$\text{Factor} = \frac{\text{Outbound exit counts - factored intermediate trips}}{\text{\# Survey records}}$$

It should be noted that trips outbound on the Lakeshore during the morning were not surveyed. Use of the above factoring method assumes that these trips have the same pattern as the PM outbound trips. A high proportion of the AM outbound trips are from intermediate stations and explains the relatively high expansion factors for non Union trips at some stations.

Section III SURVEY PROCESSING (con't)

FACTORS FOR TRIPS NOT BOARDING AT UNION BY CORRIDOR

Corridor	Outbound on Count	Surveys Record	Factors
Lakeshore West	664	61	10.89
Lakeshore East	587	113	5.19
Milton	250	135	1.85
Georgetown	266	64	4.16
Richmond Hill	6	4	1.50
Stouffville	3	2	1.50

Section III SURVEY PROCESSING (con't)

FACTORS FOR TRIPS BOARDING AT UNION

EGRESS STATION	Outbound Off Count	Intermedate Adjustment	Surveys Record	Factor
Lakeshore West				
Mimico	201	0	96	2.09
Long Branch	771	0	308	2.50
Port Credit	2377	33	1091	2.18
Clarkson	3192	65	1502	2.13
Oakville	4909	534	1965	2.50
Oakville West	143	0	99	1.44
Burlington	727	33	371	1.96
Hamilton	138	0	42	3.29
Lakeshore East				
Danforth	94	0	33	2.85
Scarborough	569	0	213	2.55
Eglinton	957	0	406	2.36
Guildwood	1112	36	518	2.15
Rouge Hill	1309	42	699	1.87
Pickering	5154	509	1775	2.90
Milton				
Kipling	65	2	40	1.63
Dixie	283	2	175	1.62
Cooksville	538	24	345	1.56
Erindale	652	72	511	1.28
Streetsville	118	39	75	1.57
Meadowvale	429	63	311	1.38
Milton	222	48	163	1.36
Georgetown				
Bloor	9	0	1	9.00
Weston	208	0	80	2.60
Etobicoke	310	0	154	2.01
Malton	240	0	112	2.14
Bramalea	886	54	402	2.20
Brampton	1024	112	584	1.75
Georgetown	335	100	186	1.80

FACTORS FOR TRIPS BOARDING AT UNION (con't)

EGRESS STATION	Outbound Off Count	Intermedate Adjustment	Surveys Record	Factor
Richmond Hill				
Oriole	258	0	137	1.88
Old Cummer	347	0	225	1.54
Langstaff	197	0	124	1.59
Richmond Hill	407	6	185	2.20
Stouffville				
Agincourt	181	0	107	1.69
Milliken	33	0	13	2.54
Unionville	129	0	83	1.55
Markham	203	2	107	1.90
Stouffville	45	2	33	1.36
Bradford				
Maple	29	0	14	2.07
King	51	0	27	1.89
Aurora	108	0	66	1.64
Newmarket	187	0	75	2.49
Bradford	129	0	34	3.79

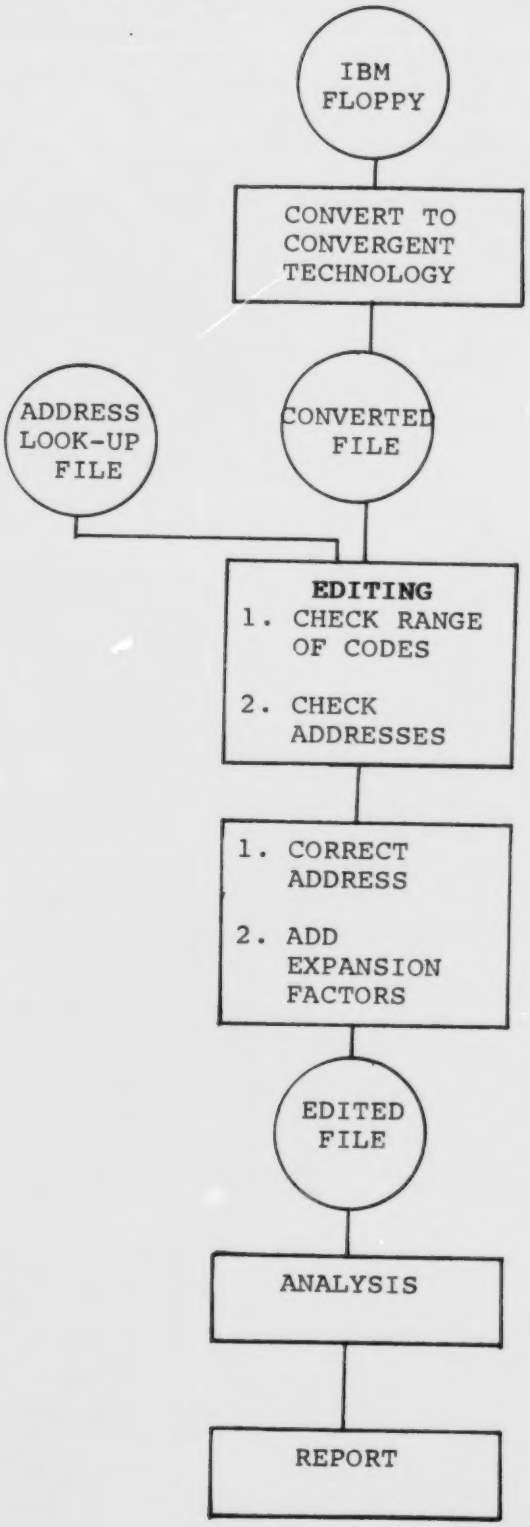
SURVEY PROCESSING FLOWCHART:

Following is a flowchart of the survey processing steps.

SURVEY PROCESSING FLOWCHART

CONSULTANT

M.T.C.



Section IV SURVEY RESULTS

Summary of Each Analysis:

Origin Trip Purpose:

Station	Work
Lakeshore West	84 %
Lakeshore East	88 %
Georgetown	94 %
Milton	96 %
Richmond Hill	98 %
Stouffville	97 %
Bradford	95 %
Total	88 %

Destination Trip Purpose:

Station	Home
Lakeshore West	96 %
Lakeshore East	98 %
Georgetown	99 %
Milton	98 %
Richmond Hill	99 %
Stouffville	98 %
Bradford	99 %
Total	97 %

Access Mode:

Station	Walk	Subway
Lakeshore West	60 %	31 %
Lakeshore East	67 %	25 %
Georgetown	72 %	21 %
Milton	71 %	24 %
Richmond Hill	89 %	7 %
Stouffville	87 %	9 %
Bradford	82 %	14 %
Total	66 %	26 %

Section IV SURVEY RESULTS (con't)

Egress Mode:

Station	Walk	Local Bus	Drove	Picked Up
Lakeshore West	16 %	22 %	43 %	13 %
Lakeshore East	11 %	16 %	49 %	12 %
Georgetown	11 %	19 %	49 %	15 %
Milton	15 %	8 %	48 %	24 %
Richmond Hill	10 %	1 %	69 %	16 %
Stouffville	19 %	1 %	47 %	27 %
Bradford	12 %	3 %	52 %	19 %
Total	14 %	17 %	47 %	14 %

Trip Frequency:

Station	5 days/wk	3-4 days/wk	1-2 days/wk	Very Infreq.
Lakeshore West	81 %	11 %	4 %	4 %
Lakeshore East	83 %	9 %	4 %	4 %
Georgetown	86 %	11 %	2 %	2 %
Milton	83 %	12 %	2 %	2 %
Richmond Hill	77 %	19 %	3 %	1 %
Stouffville	73 %	20 %	6 %	1 %
Bradford	86 %	10 %	2 %	3 %
Total	82 %	11 %	4 %	3 %

Length of Time Using GO:

Station	1- 5 Yrs.	6-10 Yrs.	10+ Yrs.
Lakeshore West	60 %	24 %	14 %
Lakeshore East	59 %	25 %	15 %
Georgetown	66 %	26 %	8 %
Milton	83 %	13 %	4 %
Richmond Hill	77 %	21 %	2 %
Stouffville	87 %	10 %	2 %
Bradford	82 %	14 %	3 %
Total	64 %	23 %	12 %

Section IV SURVEY RESULTS (con't)

Will Make Reverse Trip Today?:

Station	Yes	No
Lakeshore West	90 %	10 %
Lakeshore East	89 %	11 %
Georgetown	91 %	9 %
Milton	92 %	8 %
Richmond Hill	95 %	5 %
Stouffville	92 %	8 %
Bradford	91 %	9 %
Total	90 %	10 %

Reverse Trip Method:

Station	Same GO Service	Other Modes
Lakeshore West	85 %	5 %
Lakeshore East	84 %	4 %
Georgetown	87 %	4 %
Milton	86 %	6 %
Richmond Hill	90 %	4 %
Stouffville	84 %	7 %
Bradford	86 %	3 %
Total	85 %	4 %

Length of Present Residence:

Station	1-5 Yrs.	6-10 Yrs.	10+ Yrs.
Lakeshore West	56 %	22 %	22 %
Lakeshore East	56 %	20 %	23 %
Georgetown	40 %	24 %	19 %
Milton	54 %	16 %	11 %
Richmond Hill	59 %	20 %	20 %
Stouffville	48 %	17 %	15 %
Bradford	63 %	16 %	20 %
Total	58 %	20 %	21 %

Section IV SURVEY RESULTS (con't)

Length of Current Employment:

Station	1-5 Yrs.	6-10 Yrs.	10+ Yrs.
Lakeshore West	39 %	19 %	15 %
Lakeshore East	50 %	22 %	21 %
Georgetown	55 %	21 %	20 %
Milton	66 %	18 %	12 %
Richmond Hill	57 %	22 %	19 %
Stouffville	60 %	19 %	19 %
Bradford	50 %	29 %	18 %
Total	56 %	20 %	17 %

Type of Ticket Used:

Station	Monthly Pass	10-Ride Book	Single Fare
Lakeshore West	47 %	41 %	11 %
Lakeshore East	42 %	46 %	11 %
Georgetown	34 %	58 %	7 %
Milton	43 %	41 %	7 %
Richmond Hill	22 %	72 %	5 %
Stouffville	21 %	70 %	9 %
Bradford	36 %	57 %	5 %
Total	42 %	46 %	10 %

Location of Last Residence:

Between 64-73 % of all passengers gave no response for this question. Most of the others (7-25 %) indicated locations outside Toronto.

Reason for Single Fare Ticket:

Between 89-95 % of all passengers gave no response for this question on all lines.

Section IV SURVEY RESULTS (con't)

Car Availability:

Station	Yes	No
Lakeshore West	68 %	31 %
Lakeshore East	69 %	30 %
Georgetown	67 %	32 %
Milton	65 %	34 %
Richmond Hill	75 %	24 %
Stouffville	69 %	31 %
Bradford	69 %	30 %
Total	68 %	31 %

Age Distribution:

Station	1-20 Yrs.	21-40 Yrs.	41-60 Yrs.	61+ Yrs.
Lakeshore West	5 %	59 %	29 %	3 %
Lakeshore East	4 %	63 %	26 %	3 %
Georgetown	3 %	67 %	23 %	2 %
Milton	2 %	69 %	22 %	1 %
Richmond Hill	1 %	64 %	27 %	3 %
Stouffville	1 %	64 %	27 %	2 %
Bradford	3 %	60 %	27 %	1 %
Total	4 %	62 %	27 %	3 %

Sex:

Station	Male	Female
Lakeshore West	50 %	48 %
Lakeshore East	43 %	55 %
Georgetown	40 %	57 %
Milton	39 %	58 %
Richmond Hill	46 %	53 %
Stouffville	46 %	50 %
Bradford	40 %	55 %
Total	46 %	52 %

Section IV SURVEY RESULTS (con't)

Gross Family Income:

Station	0-24,999	25,000-34,999	35,000-49,999	50,000+
Lakeshore West	21 %	12 %	22 %	37 %
Lakeshore East	18 %	14 %	26 %	33 %
Georgetown	19 %	15 %	26 %	30 %
Milton	16 %	12 %	26 %	35 %
Richmond Hill	13 %	11 %	23 %	45 %
Stouffville	15 %	10 %	17 %	46 %
Bradford	17 %	10 %	24 %	30 %
Total	19 %	13 %	24 %	35 %

Between 8-19 % of all passengers did not respond to this question.

1985 GO RAIL SURVEY LAKESHORE WEST BOARDING STATION BY ORIGIN TRIP PURPOSE

ORIGIN TRIP PURPOSE

Boarding Station	Home	Work	Sch/Univ.	Shop/Pers/ Bus.	Soc./Rec.	Other	No Response	Total
Union	67	10657	936	219	166	175	234	12454
Row %	.54	85.57	7.52	1.76	1.33	1.41	1.88	
Danforth	0	3	0	0	0	0	0	3
	0	100.00	0	0	0	0	0	
Scarborough	0	3	0	0	0	0	0	3
	0	100.00	0	0	0	0	0	
Pickering	0	3	0	0	0	0	0	3
	0	100.00	0	0	0	0	0	
Lg.Branch	0	22	22	0	0	0	11	54
	0	40.00	40.00	0	0	0	20.00	
Mimico	22	109	44	11	11	0	0	196
	11.11	55.56	22.22	5.56	5.56	0	0	
Pt.Credit	54	142	54	0	22	11	0	283
	19.23	50.00	19.23	0	7.69	3.85	0	
Clarkson	44	33	44	0	0	0	11	131
	33.33	25.00	33.33	0	0	0	8.33	
No Response	0	0	5	3	0	0	0	8
	0	0	66.67	33.33	0	0	0	
Total	187	10969	1104	232	199	186	255	13133
Row %	1.42	83.53	8.41	1.77	1.51	1.42	1.94	

1985 GO RAIL SURVEY LAKESHORE WEST BOARDING STATION BY ACCESS MODE

Boarding Station	ACCESS MODE									
	Walk	Subway	Local Bus/ Strc.	Taxi	Drove	Pass.	Dropped Off	Other	No Response	Total
Union	7756	4036	227	14	19	23	117	62	198	12454
Row %	62.28	32.41	1.83	.11	.15	.19	.94	.50	1.59	
Danforth	0	3	0	0	0	0	0	0	0	3
	0	100.00	0	0	0	0	0	0	0	
Scarborough	0	0	0	0	3	0	0	0	0	3
	0	0	0	0	100.00	0	0	0	0	
Pickering	3	0	0	0	0	0	0	0	0	3
	100.00	0	0	0	0	0	0	0	0	
Lg.Branch	11	0	33	0	0	0	0	0	11	54
	20.00	0	60.00	0	0	0	0	0	20.00	
Mimico	44	33	76	0	0	0	11	0	33	196
	22.22	16.67	38.89	0	0	0	5.56	0	16.67	
Pt.Credit	33	0	185	0	0	11	54	0	0	283
	11.54	0	65.38	0	0	3.85	19.23	0	0	
Clarkson	54	0	65	0	0	11	0	0	0	131
	41.67	0	50.00	0	0	8.33	0	0	0	
No Response	0	5	0	0	3	0	0	0	0	8
	0	66.67	0	0	33.33	0	0	0	0	
Total	7900	4077	587	14	24	45	183	62	242	13133
Row %	60.15	31.04	4.47	.10	.18	.34	1.39	.47	1.84	

1985 GO RAIL SURVEY LAKESHORE WEST BOARDING STATION BY EGRESS STATION

EGRESS STATION

Boarding Station	Long Branch	Mimico	Port Credit	Clarkson	Oakville	Oakville W.	Burl.	Hamilton	Total
Union	768	201	2378	3199	4900	143	727	138	12454
Row %	6.16	1.61	19.10	25.69	39.35	1.14	5.84	1.11	
Danforth	0	0	0	0	3	0	0	0	3
	0	0	0	0	100.00	0	0	0	
Scarborough	0	0	0	0	3	0	0	0	3
	0	0	0	0	100.00	0	0	0	
Pickering	3	0	0	0	0	0	0	0	3
	100.00	0	0	0	0	0	0	0	
Lg.Branch	0	0	0	11	44	0	0	0	54
	0	0	0	20.00	80.00	0	0	0	
Mimico	0	0	33	44	120	0	0	0	196
	0	0	16.67	22.22	61.11	0	0	0	
Pt.Credit	0	0	0	11	261	0	11	0	283
	0	0	0	3.85	92.31	0	3.85	0	
Clarkson	0	0	0	0	109	0	22	0	131
	0	0	0	0	83.33	0	16.67	0	
No Response	0	0	0	0	8	0	0	0	8
	0	0	0	0	100.00	0	0	0	
Total	770	201	2411	3265	5446	143	760	138	13133
Row %	5.86	1.53	18.36	24.86	41.47	1.09	5.79	1.05	

1985 GO RAIL SURVEY LAKESHORE WEST EGRESS STATION BY DESTINATION TRIP PURPOSE

DESTINATION TRIP PURPOSE

Egress Station	Home	Work	Sch/Univ.	Shop/Pers/ Bus.	Soc/Rec.	Other	No Response	Total
Lg.Branch	730	5	3	5	3	5	20	770
Row %	94.81	.65	.32	.65	.32	.65	2.60	
Mimico	196	0	0	0	2	2	0	201
	97.92	0	0	0	1.04	1.04	0	
Pt.Credit	2348	9	0	9	17	7	22	2411
	97.38	.36	0	.36	.72	.27	.90	
Clarkson	3175	4	2	9	17	32	26	3265
	97.25	.13	.07	.26	.52	.99	.78	
Oakville	5159	42	53	16	88	41	48	5446
	94.72	.77	.97	.29	1.61	.75	.89	
Oakville W.	140	0	0	0	0	0	3	143
	97.98	0	0	0	0	0	2.02	
Burlington	747	0	0	13	0	0	0	760
	98.31	0	0	1.69	0	0	0	
Hamilton	135	0	0	0	0	0	3	138
	97.62	0	0	0	0	0	2.38	
Total	12629	60	57	51	127	87	122	13133
Row %	96.17	.46	.44	.39	.97	.66	.93	

1985 GO RAIL SURVEY LAKESHORE WEST EGRESS STATION BY EGRESS MODE

EGRESS MODE

Egress Station	Walk	Local Bus/ Strc.	Taxi	Drove	Pass.	Picked Up	Another GO Service	Other	Total
Lg.Branch	170	75	0	400	10	103	0	13	770
Row %	22.08	9.74	0	51.95	1.30	13.31	0	1.62	
Mimico	79	15	0	75	6	23	0	2	201
	39.58	7.29	0	37.50	3.13	11.46	0	1.04	
Pt.Credit	765	272	9	924	37	368	2	33	2411
	31.74	11.30	.36	38.34	1.54	15.28	.09	1.36	
Clarkson	764	177	23	1634	89	552	0	26	3265
	23.39	5.42	.72	50.04	2.74	16.91	0	.78	
Oakville	281	2078	18	2094	125	499	280	70	5446
	5.16	38.16	.32	38.45	2.30	9.17	5.15	1.29	
Oakville W.	3	1	0	78	7	52	0	1	143
	2.02	1.01	0	54.55	5.05	36.36	0	1.01	
Burlington	29	224	0	363	8	125	8	4	760
	3.87	29.44	0	47.72	1.03	16.39	1.03	.52	
Hamilton	7	3	0	109	0	20	0	0	138
	4.76	2.38	0	78.57	0	14.29	0	0	
Total	2098	2846	50	5676	283	1741	290	148	13133
Row %	15.98	21.67	.38	43.22	2.15	13.26	2.21	1.13	

1985 GO RAIL SURVEY LAKESHORE WEST EGRESS STATION BY TRAIN NO

Train No.	Time Schedule (Assumed Limit)	EGRESS STATION								
		Long Branch	Mimico	Port Credit	Clarkson	Oakville	Oakville West	Burlington	Hamilton	Total
915	12:43 pm	11	0	24	17	51	0	2	0	104
COL	&(12:45)	1.29	0	.99	.52	.93	0	.26	0	.79
917	13:43	10	0	46	47	81	0	0	0	184
	(13:45)	1.30	0	1.90	1.44	1.49	0	0	0	1.40
919	14:43	10	2	44	49	172	0	0	0	277
	(14:45)	1.30	1.04	1.81	1.50	3.16	0	0	0	2.11
921	15:43	30	4	111	196	236	0	0	0	577
	(15:45)	3.90	2.08	4.61	6.00	4.33	0	0	0	4.40
965	16:13	48	17	168	269	509	1	10	0	1021
	(16:15)	6.17	8.33	6.96	8.23	9.35	1.01	1.29	0	7.78
923	16:43	113	33	272	418	808	0	2	0	1646
	(16:45)	14.61	16.67	11.30	12.80	14.83	0	.26	0	12.53
967	17:02	135	0	384	469	497	0	2	0	1486
	(17:05)	17.53	0	15.91	14.36	9.12	0	.26	0	11.32
963	17:19	118	69	377	515	1130	115	568	122	3014
	17:23	15.26	34.38	15.64	15.79	20.76	80.81	74.69	88.10	22.95
	(17:25)									
925	17:43	60	25	244	320	440	1	0	0	1090
	(17:45)	7.79	12.50	10.13	9.79	8.08	1.01	0	0	8.30
971	18:03	68	15	157	218	343	24	143	16	983
	(18:05)	8.77	7.29	6.51	6.66	6.29	17.17	18.83	11.90	7.49

1985 GO RAIL SURVEY LAKESHORE WEST EGRESS STATION BY TRAIN NO

Train No.	Time Schedule (Assumed Limit)	EGRESS STATION								
		Long Branch	Mimico	Port Credit	Clarkson	Oakville	Oakville West	Burlington	Hamilton	Total
973	18:23 pm	33	10	146	149	181	0	0	0	519
COL	%(18:25)	4.22	5.21	6.06	4.57	3.32	0	0	0	3.95
927	18:43	28	8	142	160	298	0	17	0	652
	(18:45)	3.57	4.17	5.88	4.89	5.46	0	2.21	0	4.96
929	19:43	35	4	83	126	185	0	2	0	435
	(19:45)	4.55	2.08	3.44	3.86	3.40	0	.26	0	3.31
931	20:43	20	2	74	89	147	0	0	0	332
	(20:45)	2.60	1.04	3.07	2.74	2.70	0	0	0	2.53
933	21:43	23	6	46	81	159	0	0	0	315
	(21:45)	2.92	3.13	1.90	2.48	2.92	0	0	0	2.40
935	22:43	10	2	26	40	82	0	0	0	161
	(22:45)	1.30	1.04	1.09	1.24	1.50	0	0	0	1.22
937	23:43	3	0	7	30	18	0	0	0	56
	(23:45)	.32	0	.27	.91	.32	0	0	0	.43
939	00:43 am	0	0	2	4	10	0	0	0	16
	(00:45)	0	0	.09	.13	.18	0	0	0	.13
No Response		20	2	59	68	100	0	15	0	264
		2.60	1.04	2.44	2.10	1.84	0	1.95	0	2.01
Total		770	201	2411	3265	5446	143	760	138	13,133
Tot %		5.86	1.53	18.36	24.86	41.47	1.09	5.79	1.05	

1985 GO RAIL SURVEY LAKESHORE EAST BOARDING STATION BY ORIGIN TRIP PURPOSE

ORIGIN TRIP PURPOSE

Boarding Station	Home	Work	Sch/Univ.	Shop/Pers/ Bus.	Soc/Rec.	Other	No Response	Total
Union	17	8281	378	132	102	77	183	9169
Row %	.19	90.32	4.12	1.44	1.11	.84	2.00	
Danforth	16	197	10	0	16	5	16	260
	6.00	76.00	4.00	0	6.00	2.00	6.00	
Scarborough	0	16	62	0	0	5	5	88
	0	17.65	70.59	0	0	5.88	5.88	
Eglinton	5	47	31	0	0	5	16	104
	5.00	45.00	30.00	0	0	5.00	15.00	
Guildwood	5	21	0	5	5	5	5	47
	11.11	44.44	0	11.11	11.11	11.11	11.11	
Rouge Hill	26	26	31	0	0	0	5	88
	29.41	29.41	35.29	0	0	0	5.88	
Mimico	0	12	0	0	0	0	0	12
	0	100.00	0	0	0	0	0	
Oakville	0	2	5	0	0	0	0	7
	0	31.71	68.29	0	0	0	0	
No Response	0	0	0	0	0	0	2	2
	0	0	0	0	0	0	100.00	
Total	69	8601	518	137	122	97	231	9776
Row %	.71	88.00	5.30	1.40	1.24	.99	2.36	

1985 GO RAIL SURVEY LAKESHORE EAST BOARDING STATION BY ACCESS MODE

Boarding Station	ACCESS MODE									
	Walk	Subway	Local Bus/ Strc.	Taxi	Drove	Pass.	Dropped Off	Other	No Response	Total
Union	6445	2266	129	27	15	10	80	22	174	9169
Row %	70.29	24.71	1.41	.29	.16	.11	.87	.24	1.90	
Danforth	26	182	21	16	0	0	16	0	0	260
	10.00	70.00	8.00	6.00	0	0	6.00	0	0	
Scarborough	5	10	57	0	0	0	16	0	0	88
	5.88	11.76	64.71	0	0	0	17.65	0	0	
Eglinton	10	5	62	5	0	0	21	0	0	104
	10.00	5.00	60.00	5.00	0	0	20.00	0	0	
Guildwood	36	0	0	0	0	0	10	0	0	47
	77.78	0	0	0	0	0	22.22	0	0	
Rouge Hill	0	0	83	0	0	0	0	0	5	88
	0	0	94.12	0	0	0	0	0	5.88	
Mimico	9	0	3	0	0	0	0	0	0	12
	75.00	0	25.00	0	0	0	0	0	0	
Oakville	2	0	5	0	0	0	0	0	0	7
	31.71	0	68.29	0	0	0	0	0	0	
Total	6533	2463	360	48	15	10	143	22	182	9776
Row %	66.83	25.19	3.68	.49	.15	.10	1.46	.23	1.86	

1985 GO RAIL SURVEY LAKESHORE EAST BOARDING STATION BY EGRESS STATION

EGRESS STATION

Boarding Station	Danforth	Scarborough	Eglinton	Guildwood	Rouge Hill	Pickering	Total
Union	94	569	958	1112	1303	5133	9169
Row %	1.03	6.21	10.45	12.13	14.21	55.98	
Danforth	0	0	0	16	36	208	260
	0	0	0	6.00	14.00	80.00	
Scarborough	0	0	0	0	0	88	88
	0	0	0	0	0	100.00	
Eglinton	0	0	0	0	0	104	104
	0	0	0	0	0	100.00	
Guildwood	0	0	0	21	5	21	47
	0	0	0	44.44	11.11	44.44	
Rouge Hill	0	0	0	0	0	88	88
	0	0	0	0	0	100.00	
Mimico	0	0	0	0	0	12	12
	0	0	0	0	0	100.00	
Oakville	0	0	0	2	2	3	7
	0	0	0	31.71	27.58	40.71	
No Response	0	0	0	0	2	0	2
	0	0	0	0	100.00	0	
Total	94	569	958	1150	1349	5656	9776
Row %	.96	5.82	9.80	11.76	13.80	57.86	

1985 GO RAIL SURVEY LAKESHORE EAST EGRESS STATION BY DESTINATION TRIP PURPOSE

DESTINATION TRIP PURPOSE

Egress Station	Home	Work	Sch/Univ.	Shop/Pers/ Bus.	Soc/Rec.	Other	No Response	Total
Danforth	88	0	0	0	0	6	0	94
Row %	93.94	0	0	0	0	6.06	0	
Scarborough	556	3	0	0	3	3	5	569
	97.76	.45	0	0	.45	.45	.90	
Eglinton	935	0	0	0	9	5	9	958
	97.54	0	0	0	.99	.49	.99	
Guildwood	1117	0	2	16	4	4	6	1150
	97.12	0	.19	1.39	.37	.37	.56	
Rouge Hill	1334	0	0	0	2	4	9	1349
	98.89	0	0	0	.14	.28	.69	
Pickering	5504	40	3	36	25	28	20	5656
	97.31	.71	.05	.64	.44	.50	.35	
Total	9533	43	5	52	43	49	51	9776
Row %	97.51	.44	.05	.53	.44	.50	.52	

1985 GO RAIL SURVEY LAKESHORE EAST EGRESS STATION BY EGRESS MODE

Egress Station	EGRESS MODE								
	Walk	Local Bus/ Strc.	Taxi	Drove	Pass.	Picked Up	Another GO Service	Other	Total
Danforth	77	3	0	14	0	0	0	0	94
Row %	81.82	3.03	0	15.15	0	0	0	0	
Scarborough	79	10	0	400	8	71	0	0	569
	13.90	1.79	0	70.40	1.35	12.56	0	0	
Eglinton	205	45	2	524	19	163	0	0	958
	21.43	4.68	.25	54.68	1.97	17.00	0	0	
Guildwood	226	19	13	648	52	189	0	2	1150
	19.68	1.68	1.12	56.32	4.56	16.45	0	.19	
Rouge Hill	187	56	2	844	32	211	0	17	1349
	13.88	4.16	.14	62.58	2.36	15.64	0	1.25	
Pickering	325	1387	25	2334	210	500	848	25	5656
	5.75	24.53	.45	41.27	3.72	8.84	14.99	.44	
Total	1100	1520	43	4764	321	1135	848	44	9776
Row %	11.26	15.55	.44	48.73	3.29	11.61	8.67	.45	

1985 GO RAIL SURVEY LAKESHORE EAST EGRESS STATION BY TRAIN NO

Train No.	Time Schedule (Assumed Limit)	EGRESS STATION						
		Danforth	Scarborough	Eglinton	Guildwood	Rouge Hill	Pickering	Total
914	12:13 pm	0	3	5	2	6	37	52
Col %	(12:15)	0	.45	.49	.19	.42	.65	.53
916	13:13	3	3	7	4	11	44	72
	(13:15)	3.03	.45	.74	.37	.83	.78	.74
918	14:13	3	0	9	9	15	68	104
	(14:15)	3.03	0	.99	.75	1.11	1.20	1.06
920	15:13	0	10	14	21	22	224	292
	(15:15)	0	1.79	1.48	1.87	1.66	3.96	2.99
960	15:53	6	36	31	39	58	346	515
	(15:55)	6.06	6.28	3.20	3.37	4.30	6.12	5.27
922	16:13	11	51	123	71	118	647	1021
	(16:15)	12.12	8.97	12.81	6.14	8.74	11.44	10.44
964	16:33	6	71	97	130	118	680	1101
	(16:35)	6.06	12.56	10.10	11.29	8.74	12.02	11.26
966	16:53	11	82	151	202	198	963	1607
	(16:55)	12.12	14.35	15.76	17.57	14.67	17.03	16.44
924	17:13	17	66	210	247	270	819	1630
	(17:15)	18.18	11.66	21.92	21.50	20.04	14.48	16.67
632	17:20	0	43	5	0	5	21	74
	(17:25)	0	7.62	.49	0	.38	.37	.76

1985 GO RAIL SURVEY LAKESHORE EAST EGRESS STATION BY TRAIN NO

Train No.	Time Schedule (Assumed Limit)	EGRESS STATION						
		Danforth	Scarborough	Eglinton	Guildwood	Rouge Hill	Pickering	Total
972	17:33	6	92	120	148	224	525	1116
	(17:35)	6.06	16.14	12.56	12.90	16.64	9.28	11.42
926	18:13	20	64	78	121	120	495	898
	(18:15)	21.21	11.21	8.13	10.55	8.87	8.75	9.19
928	19:13	0	23	40	41	49	281	434
	(19:15)	0	4.04	4.19	3.55	3.61	4.97	4.44
930	20:13	3	5	17	32	24	131	212
	(20:15)	3.03	.90	1.72	2.80	1.80	2.32	2.17
932	21:13	0	13	17	26	26	110	191
	(21:15)	0	2.24	1.72	2.24	1.94	1.94	1.95
934	22:13	0	3	19	25	40	74	161
	(22:15)	0	.45	1.97	2.21	2.96	1.31	1.65
936	23:13	0	0	0	9	20	50	79
	(24:00)	0	0	0	.75	1.49	.88	.80
938	00:13 am	3	0	2	4	0	0	10
	(00:15)	3.03	0	.25	.37	0	0	.10
No Response		6	5	14	18	24	141	208
		6.06	.90	1.48	1.57	1.80	2.49	2.12
Total		94	569	958	1150	1349	5656	9776
Tot %		.97	5.84	9.83	11.80	13.84	57.72	

1985 GO RAIL SURVEY GEORGETOWN BOARDING STATION BY ORIGIN TRIP PURPOSE

ORIGIN TRIP PURPOSE

Boarding Station	Home	Work	Sch/Univ.	Shop/Pers/ Bus.	Soc/Rec.	Other	No Response	Total
Union	4	2846	89	7	2	15	43	3006
Row %	.12	94.70	2.96	.24	.06	.50	1.42	
Bloor	0	42	0	0	0	0	0	42
	0	100.00	0	0	0	0	0	
Weston	0	62	0	0	0	0	0	62
	0	100.00	0	0	0	0	0	
Etobicoke	0	79	12	0	0	0	8	100
	0	79.17	12.50	0	0	0	8.33	
Malton	0	54	0	0	0	0	0	54
	0	100.00	0	0	0	0	0	
Brampton	0	4	4	0	0	0	0	8
	0	50.00	50.00	0	0	0	0	
No Response	0	0	0	0	0	0	2	2
	0	0	0	0	0	0	100.00	
Total	4	3088	106	7	2	15	53	3274
Row %	.11	94.32	3.22	.22	.05	.46	1.61	

1985 GO RAIL SURVEY GEORGETOWN BOARDING STATION BY ACCESS MODE

Boarding Station	ACCESS MODE									
	Walk	Subway	Local Bus/ Strc.	Taxi	Drove	Pass.	Dropped Off	Other	No Response	Total
Union	2210	673	40	5	2	2	27	15	32	3006
Row %	73.54	22.40	1.32	.18	.06	.06	.91	.49	1.05	
Bloor	25	8	8	0	0	0	0	0	0	42
	60.00	20.00	20.00	0	0	0	0	0	0	
Weston	25	0	37	0	0	0	0	0	0	62
	40.00	0	60.00	0	0	0	0	0	0	
Etobicoke	42	0	54	0	0	0	4	0	0	100
	41.67	0	54.17	0	0	0	4.17	0	0	
Malton	29	4	12	0	0	0	4	4	0	54
	53.85	7.69	23.08	0	0	0	7.69	7.69	0	
Brampton	8	0	0	0	0	0	0	0	0	8
	100.00	0	0	0	0	0	0	0	0	
Total	2341	686	152	5	2	2	36	19	32	3274
Row %	71.51	20.95	4.65	.16	.05	.05	1.09	.58	.96	

1985 GO RAIL SURVEY GEORGETOWN BOARDING STATION BY EGRESS STATION

EGRESS STATION

Boarding Station	Bloor	Weston	Etobicoke	Malton	Bramalea	Brampton	Georgetown	Total
Union	9	208	310	240	884	1020	335	3006
Row %	.30	6.92	10.30	7.97	29.42	33.94	11.14	
Bloor	0	0	0	0	12	17	12	42
	0	0	0	0	30.00	40.00	30.00	
Weston	0	0	0	0	12	33	17	62
	0	0	0	0	20.00	53.33	26.67	
Etobicoke	0	0	0	0	25	42	33	100
	0	0	0	0	25.00	41.67	33.33	
Malton	0	0	0	0	4	12	37	54
	0	0	0	0	7.69	23.08	69.23	
Brampton	0	0	0	0	0	8	0	8
	0	0	0	0	0	100.00	0	
No Response	0	0	0	0	0	2	0	2
	0	0	0	0	0	100.00	0	
Total	9	208	310	240	938	1134	435	3274
Row %	.27	6.35	9.46	7.32	28.67	34.65	13.28	

1985 GO RAIL SURVEY GEORGETOWN EGRESS STATION BY DESTINATION TRIP PURPOSE

Egress Station	DESTINATION TRIP PURPOSE					
	Home	Shop/Pers/ Bus.	Soc/Rec.	Other	No Response	Total
Bloor	9	0	0	0	0	9
Row %	100.00	0	0	0	0	
Weston	208	0	0	0	0	208
	100.00	0	0	0	0	
Etobicoke	306	2	0	2	0	310
	98.70	.65	0	.65	0	
Malton	231	4	0	2	2	240
	96.43	1.79	0	.89	.89	
Bramalea	930	0	0	4	4	938
	99.06	0	0	.47	.47	
Brampton	1110	4	5	4	12	1134
	97.84	.31	.46	.31	1.08	
Georgetown	433	0	0	2	0	435
	99.59	0	0	.41	0	
Total	3226	10	5	14	19	3274
Row %	98.54	.30	.16	.42	.57	

1985 GO RAIL SURVEY GEORGETOWN EGRESS STATION BY EGRESS MODE

EGRESS MODE

Egress Station	Walk	Local Bus/ Strc.	Taxi	Drove	Pass.	Picked Up	Another GO Service	Other	Total
Bloor	9	0	0	0	0	0	0	0	9
Row %	100.00	0	0	0	0	0	0	0	
Weston	96	18	0	73	0	21	0	0	208
	46.25	8.75	0	35.00	0	10.00	0	0	
Etobicoke	6	10	2	213	12	66	0	0	310
	1.95	3.25	.65	68.83	3.90	21.43	0	0	
Malton	30	9	0	146	11	45	0	0	240
	12.50	3.57	0	60.71	4.46	18.75	0	0	
Bramalea	17	280	2	471	22	109	13	24	938
	1.82	29.83	.23	50.14	2.34	11.64	1.41	2.58	
Brampton	137	313	0	462	21	149	21	31	1134
	12.09	27.58	0	40.75	1.85	13.17	1.81	2.74	
Georgetown	58	4	2	234	13	107	17	0	435
	13.35	.96	.41	53.88	3.03	24.51	3.86	0	
Total	354	634	6	1598	79	497	51	55	3274
Row %	10.80	19.36	.18	48.83	2.41	15.19	1.54	1.69	

1985 GO RAIL SURVEY GEORGETOWN EGRESS STATION BY TRAIN NO

Train No.	Time Schedule (Assumed Limit)	EGRESS STATION							
		Bloor	Weston	Etobicoke	Malton	Bramalea	Brampton	Georgetown	Total
991	16:32 pm	0	36	64	68	222	261	92	744
Col %	(16:35)	0	17.50	20.78	28.57	23.67	22.99	21.12	22.72
993	16:55	9	42	98	53	282	349	135	968
	(17:00)	100.00	20.00	31.82	22.32	30.04	30.72	31.11	29.57
995	17:20	0	70	96	66	283	335	115	966
	(17:25)	0	33.75	31.17	27.68	30.14	29.57	26.45	29.51
997	17:45	0	60	48	51	136	168	84	548
	(18:00)	0	28.75	15.59	21.43	14.54	14.87	19.12	16.73
No Response		0	0	2	0	15	21	10	48
		0	0	.65	0	1.62	1.85	2.20	1.46
Total		9	208	310	240	938	1134	435	3274
Tot %		.27	6.35	9.46	7.32	28.67	34.65	13.28	

1985 GO RAIL SURVEY MILTON BOARDING STATION BY ORIGIN TRIP PURPOSE

ORIGIN TRIP PURPOSE

Boarding Station	Home	Work	Sch.Univ.	Shop/Pers/ Bus.	Soc/Rec.	Other	No Response	Total
Union	3	2231	44	6	0	3	22	2308
Row %	.13	96.67	1.92	.24	0	.12	.93	
Kipling	2	216	17	6	2	4	2	248
	.75	87.31	6.72	2.24	.75	1.49	.75	
Cooksville	0	2	0	0	0	0	0	2
	0	100.00	0	0	0	0	0	
No Response	0	1	0	0	0	0	0	1
	0	100.00	0	0	0	0	0	
Total	5	2451	61	11	2	6	23	2559
Row %	.19	95.76	2.38	.43	.07	.25	.91	

1985 GO RAIL SURVEY MILTON BOARDING STATION BY ACCESS MODE

Boarding Station	ACCESS MODE									
	Walk	Subway	Local Bus/ Strc.	Taxi	Drove	Pass.	Dropped Off	Other	No Response	Total
Union	1791	416	17	2	1	7	16	13	45	2308
Row %	77.61	18.02	.75	.07	.06	.31	.68	.57	1.93	
Kipling	17	205	13	0	2	0	6	0	6	248
	6.72	82.84	5.22	0	.75	0	2.24	0	2.24	
Cooksville	2	0	0	0	0	0	0	0	0	2
	100.00	0	0	0	0	0	0	0	0	
Total	1810	621	32	2	3	7	21	13	50	2559
Row %	70.72	24.28	1.24	.06	.13	.28	.83	.52	1.96	

Table 21

1985 GO RAIL SURVEY MILTON BOARDING STATION BY EGRESS STATION

Boarding Station	EGRESS STATION							
	Kipling	Dixie	Cooksville	Erindale	Streetsville	Meadowvale	Milton	Total
Union	65	283	538	653	118	429	222	2308
Row %	2.82	12.28	23.32	28.28	5.10	18.59	9.60	
Kipling	2	2	24	72	39	61	48	248
	0.75	0.75	9.70	29.10	15.67	24.63	19.40	
Cooksville	0	0	0	0	0	2	0	2
	0	0	0	0	0	100.00	0	
No Response	0	0	0	1	0	0	0	1
	0	0	0	100.00	0	0	0	
Total	67	285	562	726	157	492	270	2559
Row %	2.62	11.15	21.97	28.38	6.12	19.23	10.54	

1985 GO RAIL SURVEY MILTON EGRESS STATION BY DESTINATION TRIP PURPOSE

Egress Station	DESTINATION TRIP PURPOSE						
	Home	Work	Shop/Pers/ Bus.	Soc/Rec.	Other	No Response	TOTAL
Kipling	67	0	0	0	0	0	67
Row %	100.00	0	0	0	0	0	
Dixie	282	0	0	0	2	2	285
	98.86	0	0	0	.57	.57	
Cooksville	548	0	2	2	3	8	562
	97.45	0	.28	.28	.55	1.44	
Erindale	719	0	1	3	3	1	726
	98.94	0	.18	.35	.35	.18	
Streetsville	148	2	0	2	0	5	157
	94.81	1.00	0	1.18	0	3.01	
Meadowvale	489	3	0	0	0	0	492
	99.44	.56	0	0	0	0	
Milton	260	5	0	0	1	3	270
	96.47	2.02	0	0	.50	1.01	
Total	2514	10	3	6	9	18	2559
Row %	98.22	.38	.11	.23	.34	.72	

1985 GO RAIL SURVEY MILTON EGRESS STATION BY EGRESS MODE

EGRESS MODE

Egress Station	Walk	Local Bus/ Strc.	Taxi	Drove	Pass.	Picked Up	Another GO Service	Other	Total
Kipling	8	18	0	26	5	10	0	0	67
Row %	12.16	26.74	0	39.22	7.29	14.59	0	0	
Dixie	18	6	2	178	2	78	0	2	285
	6.24	2.27	.57	62.53	.57	27.25	0	.57	
Cooksville	143	28	0	246	19	125	0	2	562
	25.45	4.99	0	43.77	3.33	22.18	0	.28	
Erindale	118	77	0	341	31	150	0	9	726
	16.30	10.58	0	47.00	4.29	20.60	0	1.23	
Streetsville	43	3	0	63	3	41	0	2	157
	27.50	2.01	0	40.35	2.01	26.14	0	1.00	
Meadowvale	44	44	0	227	18	140	15	1	492
	8.88	8.88	0	46.21	3.56	28.54	3.08	.28	
Milton	15	23	0	145	13	67	0	1	270
	5.40	8.43	0	53.92	4.72	25.01	0	.50	
Total	389	199	2	1228	90	611	15	16	2559
Row %	15.19	7.77	.06	47.99	3.51	23.86	.59	.64	

1985 GO RAIL SURVEY MILTON EGRESS STATION BY TRAIN NO

Train No.	Time Schedule (Assumed Limit)	EGRESS STATION							
		Kipling	Dixie	Cooksville	Erindale	Streetsville	Meadowvale	Milton	Total
351	16:40 pm	21	86	179	237	46	148	89	805
Col %	(16:45)	31.60	30.09	31.91	32.61	29.07	30.01	32.95	31.46
353	17:00	11	73	149	188	60	153	84	718
	(17:15)	17.02	25.63	26.46	25.93	38.24	31.06	30.95	28.05
355	17:30	33	118	223	288	51	185	92	989
	(17:45)	48.62	41.44	39.64	39.64	32.69	37.53	34.08	38.66
No Response		2	8	9	22	7	11	13	62
		2.76	2.84	1.65	2.98	4.73	2.26	4.80	2.44
TOTAL		67	285	562	726	157	492	270	2559
Tot %		2.62	11.15	21.97	28.38	6.12	19.23	10.54	

1985 GO RAIL SURVEY RICHMOND HILL BOARDING STATION BY ORIGIN TRIP PURPOSE

Boarding Station	ORIGIN TRIP PURPOSE Work	Sch/Univ.	Shop/Pers/ Bus.	Other	No Response	Total
Union	1178	7	3	7	14	1208
Row %	97.47	.55	.26	.57	1.13	
Oriole	6	0	0	0	0	6
	100.00	0	0	0	0	
Total	1184	7	3	7	14	1214
Row %	97.51	.54	.26	.57	1.13	

1985 GO RAIL SURVEY RICHMOND HILL BOARDING STATION BY ACCESS MODE

ACCESS MODE

Boarding Station	Walk	Subway	Local Bus/ Strc.	Taxi	Drove	Dropped Off	Other	No Response	Total
Union	1072	82	4	2	2	5	4	37	1208
Row %	88.73	6.82	.34	.18	.16	.44	.31	3.02	
Oriole	3	0	3	0	0	0	0	0	6
	50.00	0	50.00	0	0	0	0	0	
Total	1075	82	7	2	2	5	4	37	1214
Row %	88.54	6.78	.58	.18	.15	.44	.31	3.01	

1985 GO RAIL SURVEY RICHMOND HILL BOARDING STATION BY EGRESS STATION

EGRESS STATION

Boarding Station	Oriole	Old Cummer	Langstaff	Richmond Hill	Total
Union	258	347	197	407	1208
Row %	21.32	28.68	16.32	33.69	
Oriole	0	0	0	6	6
	0	0	0	100.00	
Total	258	347	197	413	1214
Row %	21.21	28.54	16.24	34.01	

1985 GO RAIL SURVEY RICHMOND HILL EGRESS STATION BY DESTINATION TRIP PURPOSE

DESTINATION TRIP PURPOSE

Egress Station	Home	Work	Shop/Pers/ Bus.	Soc/Rec.	Other	No Response	Total
Oriole	254	0	0	0	0	4	258
Row %	98.54	0	0	0	0	1.46	
Old Cummer	342	2	0	2	2	0	347
	98.67	.44	0	.44	.44	0	
Langstaff	197	0	0	0	0	0	197
	100.00	0	0	0	0	0	
Richmond Hill	409	0	2	0	0	2	413
	98.93	0	.53	0	0	.53	
Total	1201	2	3	2	2	6	1214
Row %	98.95	.13	.18	.13	.13	.49	

1985 GO RAIL SURVEY RICHMOND HILL EGRESS STATION BY EGRESS MODE

EGRESS MODE

Egress Station	Walk	Local Bus/ Strc.	Taxi	Drove	Pass.	Picked Up	Another GO Service	Total
Oriole	24	0	0	188	8	38	0	258
Row %	9.49	0	0	72.99	2.92	14.60	0	
Old Cummer	39	3	0	240	9	55	0	346
	11.11	.89	0	69.33	2.67	16.00	0	
Langstaff	2	0	0	154	6	35	0	197
	.81	0	0	78.23	3.23	17.74	0	
Richmond Hill	52	4	2	257	10	65	22	413
	12.62	1.07	.53	62.15	2.49	15.81	5.33	
Total	117	7	2	839	33	193	22	1214
Row %	9.61	.62	.18	69.11	2.75	15.92	1.81	

1985 GO RAIL SURVEY RICHMOND HILL EGRESS STATION BY TRAIN NO

Train No.	Time Schedule (Assumed Limit)	EGRESS STATION				
		Oriole	Old Cummer	Langstaff	Richmond Hill	Total
985	16:30 pm	43	74	46	79	242
Col %	(16:35)	16.73	21.33	23.35	19.17	
987	17:03	88	112	79	162	442
	(17:05)	34.24	32.28	40.10	39.32	
989	17:30	122	159	67	167	515
	(18:00)	47.47	45.82	34.01	40.53	
No Response		4	2	5	4	15
		1.56	.58	2.54	.97	
Total		257	347	197	413	1214
Tot %		21.17	28.58	16.23	34.02	

1985 GO RAIL SURVEY STOUFFVILLE BOARDING STATION BY ORIGIN TRIP PURPOSE

ORIGIN TRIP PURPOSE

Boarding Station	Work	Sch/Univ.	Shop/Pers. Bus.	No Response	Total
Union	574	3	4	8	589
Row %	97.47	.55	.61	1.37	
Agincourt	2	2	0	0	3
	50.00	50.00	0	0	
No Response	0	0	0	2	2
	0	0	0	100.00	
Total	575	5	4	10	594
Row %	96.92	.80	.60	1.68	

1985 GO RAIL SURVEY STOUFFVILLE BOARDING STATION BY ACCESS MODE

Boarding Station	ACCESS MODE								
	Walk	Subway	Local Bus/ Strc.	Taxi	Drove	Pass.	Dropped Off	No Response	Total
Union	515	55	5	3	2	2	3	5	589
Row %	87.49	9.29	.90	.43	.29	.32	.43	.85	
Agincourt	2	0	2	0	0	0	0	0	3
	50.00	0	50.00	0	0	0	0	0	
Total	517	55	7	3	2	4	3	5	594
Row %	87.02	9.22	1.14	.43	.28	.64	.43	.84	

1985 GO RAIL SURVEY STOUFFVILLE BOARDING STATION BY EGRESS STATION

EGRESS STATION

Boarding Station	Agincourt	Milliken	Unionville	Markham	Stouffville	Total
Union	181	33	129	201	45	589
Row %	30.71	5.61	21.85	34.21	7.62	
Agincourt	0	0	0	2	2	3
	0	0	0	50.00	50.00	
No Response	0	0	0	2	0	2
	0	0	0	100.00	0	
Total	181	33	129	205	46	594
Row %	30.46	5.56	21.67	34.50	7.81	

1985 GO RAIL SURVEY STOUFFVILLE EGRESS STATION BY DESTINATION TRIP PURPOSE

Egress Station	DESTINATION TRIP PURPOSE Home	Other	No Response	TOTAL
Agincourt	174	3	3	181
Row %	96.26	1.87	1.87	
Milliken	33	0	0	33
	100.00	0	0	
Unionville	127	0	2	129
	98.80	0	1.20	
Markham	205	0	0	205
	100.00	0	0	
Stouffville	45	0	1	46
	97.07	0	2.93	
Total	584	3	6	594
Row %	98.37	.57	1.06	

1985 GO RAIL SURVEY STOUFFVILLE EGRESS STATION BY EGRESS MODE

EGRESS MODE

Egress Station	Walk	Local Bus/ Strc.	Drove	Pass.	Picked Up	Other	Total
Agincourt	29	3	95	3	51	0	181
Row %	15.89	1.87	52.34	1.87	28.04	0	
Milliken	5	0	0	0	28	0	33
	15.38	0	0	0	84.62	0	
Unionville	25	0	60	3	40	0	129
	19.28	0	46.99	2.41	31.33	0	
Markham	43	2	103	15	40	2	205
	21.14	.93	50.10	7.42	19.48	.93	
Stouffville	14	0	23	4	4	2	46
	29.32	0	49.85	8.80	8.80	3.23	
Total	116	5	281	26	163	3	594
Row %	19.46	.89	47.30	4.34	27.44	.57	

1985 GO RAIL SURVEY BRADFORD BOARDING STATION BY ORIGIN TRIP PURPOSE

ORIGIN TRIP PURPOSE

Boarding Station	Work	Sch/Univ.	Shop/Pers/ Bus.	Soc/Rec.	No Response	Total
Union	478	8	6	2	10	504
Row %	94.82	1.62	1.16	.49	1.90	
Total	478	8	6	2	10	504
Row %	94.82	1.62	1.16	.49	1.90	

1985 GO RAIL SURVEY BRADFORD BOARDING STATION BY ACCESS MODE

ACCESS MODE

Boarding Station	Walk	Subway	Local Bus/ Strc.	Dropped Off	Other	No Response	Total
Union	411	69	3	2	4	14	504
Row %	81.56	13.72	.65	.41	.87	2.79	
Total	411	69	3	2	4	14	504
Row %	81.56	13.72	.65	.41	.87	2.79	

1985 GO RAIL SURVEY BRADFORD BOARDING STATION BY EGRESS STATION

EGRESS STATION

Boarding Station	Maple	King	Aurora	Newmarket	Bradford	Total
Union	29	51	108	187	129	504
Row %	5.75	10.13	21.48	37.06	25.57	
Total	29	51	108	187	129	504
Row %	5.75	10.13	21.48	37.06	25.57	

1985 GO RAIL SURVEY BRADFORD EGRESS STATION BY DESTINATION TRIP PURPOSE

Egress Station	DESTINATION TRIP PURPOSE Home	Other	No Response	TOTAL
Maple	29	0	0	29
	100.00	0	0	
King	51	0	0	51
	100.00	0	0	
Aurora	107	2	0	108
	98.48	1.52	0	
Newmarket	182	0	5	187
Row %	97.33	0	2.67	
Bradford	129	0	0	129
	100.00	0	0	
Total	497	2	5	504
Row %	98.69	.33	.99	

1985 GO RAIL SURVEY BRADFORD EGRESS STATION BY EGRESS MODE

EGRESS MODE

Egress Station	Walk	Local Bus/ Strc.	Drove	Pass.	Picked Up	Another GO Service	Other	Total
Maple	6	0	14	2	6	0	0	29
	21.43	0	50.00	7.14	21.43	0	0	
King	4	0	38	4	6	0	0	51
	7.41	0	74.07	7.41	11.11	0	0	
Aurora	10	10	52	3	28	0	5	108
	9.09	9.09	48.48	3.03	25.76	0	4.55	
Newmarket	35	0	102	17	22	0	10	187
Row %	18.67	0	54.67	9.33	12.00	0	5.33	
Bradford	8	4	57	8	34	19	0	129
	5.88	2.94	44.12	5.88	26.47	14.71	0	
Total	62	14	264	34	96	19	15	504
Row %	12.36	2.71	52.34	6.78	19.11	3.76	2.95	

1985 GO RAIL PASSENGER TRIPS - BY LINE

Line	Trip Frequency					
	5 days/wk	3-4 days/wk	1-2 days/wk	Very Infrequently	No Response	Total
Lakeshore West	10,583	1,452	550	531	18	13,133
Row %	80.58	11.05	4.19	4.04	.14	42.29
Lakeshore East	8,118	893	396	361	7	9,776
Row %	83.04	9.14	4.05	3.69	.08	31.48
Georgetown	2,800	348	66	53	6	3,274
Row %	85.54	10.63	2.02	1.63	.17	10.54
Milton	2,134	311	61	51	1	2,559
Row %	83.39	12.16	2.40	1.99	.05	8.24
Richmond Hill	931	227	38	15	4	1,214
Row %	76.62	18.69	3.13	1.23	.33	3.91
Stouffville	431	121	35	7	0	594
Row %	72.65	20.37	5.82	1.16		1.91
Bradford	431	49	8	16	0	504
Row %	85.59	9.72	1.57	3.13		1.62
Total	25,428	3,401	1,154	1,034	36	31,054
Row %	81.88	10.95	3.72	3.33	.12	

Table 42

1985 GO RAIL PASSENGER TRIPS - BY LINE

Line	Length of Time Using GO												
	1yr	2yrs	3yrs	4yrs	5yrs	6yrs	7yrs	8yrs	9yrs	10yrs	10+yrs	No Response	Total
Lakeshore West	2643	1597	1457	1084	1161	921	593	555	342	757	1852	172	13,133
Row %	20.12	12.16	11.09	8.26	8.84	7.01	4.52	4.22	2.60	5.77	14.10	1.31	42.29
Lakeshore East	1804	1229	1025	817	903	643	476	488	274	558	1459	100	9,776
Row %	18.45	12.57	10.48	8.36	9.24	6.58	4.87	4.99	2.80	5.71	14.92	1.02	31.48
Georgetown	771	410	379	265	320	205	195	170	97	171	263	27	3,274
Row %	23.54	12.52	11.59	8.11	9.78	6.25	5.96	5.19	2.97	5.22	8.03	.83	10.54
Milton	663	515	388	306	245	87	63	75	37	73	93	13	2,559
Row %	25.91	20.12	15.14	11.97	9.57	3.40	2.46	2.94	1.46	2.87	3.62	.52	8.24
Richmond Hill	295	226	159	118	131	53	62	104	15	24	19	8	1,214
Row %	24.30	18.62	13.10	9.72	10.79	4.36	5.11	8.56	1.24	1.98	1.56	.66	3.91
Stouffville	176	114	99	84	44	13	18	8	2	15	13	8	594
Row %	29.56	19.18	16.72	14.22	7.37	2.27	3.08	1.41	.26	2.50	2.11	1.32	1.91
Bradford	144	51	74	114	29	26	15	11	3	14	17	6	504
Row %	28.58	10.03	14.70	22.54	5.66	5.14	2.99	2.17	.65	2.87	3.44	1.23	1.62
Total	6496	4142	3581	2788	2833	1948	1422	1411	770	1612	3716	334	31,054
Row %	20.92	13.34	11.53	8.98	9.12	6.27	4.58	4.54	2.48	5.19	11.97	1.08	

Table 43

1985 GO RAIL PASSENGER TRIPS - BY LINE

Line	Will Make Reverse Trip Today?			
	Yes	No	No Response	Total
Lakeshore west	11,802	1295	35	13,133
Row %	89.87	9.86	.27	42.29
Lakeshore East	8677	1063	35	9,776
Row %	88.77	10.87	.36	31.48
Georgetown	2978	277	18	3,274
Row %	90.98	8.48	.55	10.54
Milton	2358	198	3	2,559
Row %	92.15	7.73	.12	8.24
Richmond Hill	1150	60	4	1,214
Row %	94.73	4.94	.33	3.91
Stouffville	546	45	3	594
Row %	91.96	7.52	.51	1.91
Bradford	457	47	0	504
Row %	90.64	9.36		1.62
Total	27,968	2985	98	31,054
Row %	90.07	9.61	.32	

Table 44

1985 GO RAIL PASSENGER TRIPS - BY LINE

Line	Reverse Trip Method							
	Same GO Service	Another Go Service	Drive	Pasenger	T.T.C.	Other	No Response	Total
Lakeshore West	11,142	246	59	175	59	54	1399	13,133
Row %	84.84	1.87	.45	1.33	.45	.41	10.65	42.29
Lakeshore East	8,238	102	70	98	128	5	1134	9,776
Row %	84.28	1.04	.72	1.00	1.31	.05	11.60	31.48
Georgetown	2,838	39	17	28	30	9	312	3,274
Row %	86.70	1.18	.53	.87	.91	.28	9.52	10.54
Milton	2,I89	55	18	37	43	6	211	2,559
Row %	85.53	2.16	.68	1.44	1.68	.25	8.26	8.24
Richmond Hill	1,099	5	4	6	29	2	70	1,214
Row %	90.45	.41	.33	.49	2.39	.16	5.77	3.91
Stouffville	499	12	5	10	17	0	50	594
Row %	84.01	2.04	.90	1.76	2.80		8.50	1.91
Bradford	433	14	3	0	0	0	54	504
Row %	85.97	2.70	.65				10.68	1.62
Total	26,438	473	176	354	306	76	3230	31,054
Row %	85.14	1.52	.57	1.14	.99	.24	10.40	

1985 GO RAIL PASSENGER TRIPS - BY LINE

Line	Length of Present Residence												
	1yr	2yrs	3yrs	4yrs	5yrs	6yrs	7yrs	8yrs	9yrs	10yrs	10+yrs	No Response	Total
Lakeshore West	2408	1807	1364	889	888	820	584	529	333	527	2924	61	13,133
Row %	18.33	13.76	10.38	6.77	6.77	6.24	4.45	4.03	2.53	4.01	22.26	.46	42.29
Lakeshore East	1791	1333	1068	615	677	504	393	417	294	333	2273	78	9,776
Row %	18.32	13.64	10.92	6.29	6.93	5.15	4.02	4.26	3.01	3.41	23.25	.80	31.48
Georgetown	600	363	387	259	246	216	136	152	91	192	615	17	3,274
Row %	18.32	11.10	11.82	7.92	7.50	6.60	4.17	4.65	2.76	5.86	18.78	.51	10.54
Milton	560	479	343	268	223	120	85	67	54	78	269	13	2,559
Row %	21.89	18.70	13.41	10.48	8.70	4.70	3.33	2.62	2.12	3.03	10.51	.50	8.24
Richmond Hill	205	174	142	94	106	70	51	53	31	42	243	3	1,214
Row %	16.89	14.33	11.70	7.74	8.73	5.77	4.20	4.37	2.55	3.46	20.02	.25	3.91
Stouffville	131	92	102	42	39	40	15	13	2	30	86	2	594
Row %	22.01	15.47	17.12	7.05	6.60	6.80	2.49	2.27	.28	5.11	14.54	.26	1.91
Bradford	121	69	53	41	34	32	13	18	6	13	103	2	504
Row %	24.07	13.70	10.57	8.11	6.70	6.30	2.50	3.52	1.25	2.49	20.38	.41	1.62
Total	5816	4317	3459	2207	2213	1802	1277	1249	811	1215	6513	176	31,054
Row %	18.73	13.90	11.14	7.11	7.13	5.80	4.11	4.02	2.61	3.91	20.97	.57	

Table 46

1985 GO RAIL PASSENGER TRIPS - BY LINE

Line	Location of Last Residence								
	Toronto	York	East York	Etobicoke	Scarboro	North York	Other	No Response	Total
Lakeshore West	478	39	24	163	91	106	2784	9447	13,133
Row %	3.64	.30	.18	1.24	.69	.81	21.20	71.94	42.29
Lakeshore East	369	16	47	60	823	188	1254	7018	9,776
Row %	3.78	.16	.48	.61	8.42	1.93	12.83	71.79	31.48
Georgetown	116	31	8	63	30	70	506	2450	3,274
Row %	3.55	.96	.24	1.93	.91	2.13	15.45	74.83	10.54
Milton	120	7	7	80	36	32	631	1648	2,559
Row %	4.70	.26	.26	3.11	1.39	1.25	24.64	64.40	8.24
Richmond Hill	40	3	3	2	46	80	151	889	1,214
Row %	3.29	.25	.25	.16	3.79	6.59	12.44	73.23	3.91
Stouffville	25	4	4	5	56	21	78	402	594
Row %	4.21	.64	.60	.89	9.39	3.52	13.09	67.66	1.91
Bradford	14	2	2	15	23	22	90	337	504
Row %	2.77	.33	.33	3.00	4.56	4.46	17.76	66.80	1.62
Total	1162	102	95	388	1105	519	5494	22,191	31,054
Row %	3.74	.33	.31	1.25	3.56	1.67	17.69	71.46	

1985 GO RAIL PASSENGER TRIPS - BY LINE

Line	Length of Current Employment												
	1yr	2yrs	3yrs	4yrs	5yrs	6yrs	7yrs	8yrs	9yrs	10yrs	10+yrs	No Response	Total
Lakeshore West	2759	1532	1305	945	1059	729	494	443	308	472	2021	1067	13,133
Row %	21.01	11.67	9.93	7.19	8.06	5.55	3.76	3.37	2.34	3.59	15.39	8.13	42.29
Lakeshore East	1649	1033	734	765	744	517	441	402	276	528	2014	673	9,776
Row %	16.87	10.57	7.51	7.83	7.61	5.29	4.51	4.11	2.82	5.40	20.60	6.88	31.48
Georgetown	609	389	321	247	242	172	135	133	118	135	646	126	3,274
Row %	18.62	11.89	9.79	7.55	7.40	5.25	4.11	4.07	3.61	4.13	19.73	3.85	10.54
Milton	555	368	303	215	255	133	94	72	56	106	313	87	2,559
Row %	21.70	14.39	11.84	8.42	9.95	5.20	3.67	2.81	2.20	4.15	12.25	3.42	8.24
Richmond Hill	200	150	119	127	101	85	68	31	36	46	229	22	1,214
Row %	16.47	12.36	9.80	10.46	8.32	7.00	5.60	2.55	2.97	3.79	18.86	1.81	3.91
Stouffville	106	91	58	34	66	47	16	17	7	24	116	13	594
Row %	17.80	15.40	9.81	5.68	11.18	7.90	2.65	2.80	1.15	4.01	19.47	2.17	1.91
Bradford	79	51	27	52	43	43	35	20	9	39	92	14	504
Row %	15.70	10.08	5.26	10.31	8.47	8.45	7.00	4.03	1.80	7.79	18.26	2.85	1.62
Total	5957	3614	2867	2385	2510	1726	1283	1118	810	1350	5431	2002	31,054
Row %	19.18	11.64	9.23	7.68	8.08	5.56	4.13	3.60	2.61	4.35	17.49	6.45	

1985 GO RAIL PASSENGER TRIPS - BY LINE

Line	Type of Ticket Used						
	Monthly Pass	Ticket From 10-Ride Book	Single Fare	Family Pass	Other	No Response	Total
Lakeshore West	6144	5343	1468	15	149	14	13,133
Row %	46.79	40.68	11.18	.11	1.14	.10	42.29
Lakeshore East	4065	4460	1102	109	2	37	9,776
Row %	41.58	45.62	11.27	1.12	.02	.38	31.48
Georgetown	1103	1912	219	2	22	16	3,274
Row %	33.68	58.40	6.70	.07	.68	.48	10.54
Milton	1111	1048	172	1	216	11	2,559
Row %	43.41	40.95	6.71	.05	8.45	.43	8.24
Richmond Hill	272	875	63	0	2	2	1,214
Row %	22.41	72.08	5.19		.16	.16	3.91
Stouffville	125	415	52	0	2	0	594
Row %	21.07	69.82	8.79		.32		1.91
Bradford	184	288	24	0	4	4	504
Row %	36.47	57.10	4.79		.82	.82	1.62
Total	13,004	14,341	3100	127	397	84	31,054
Row %	41.88	46.18	9.98	.41	1.28	.27	

Table 49

1985 GO RAIL PASSENGER TRIPS - BY LINE

Line	Reason for Single Fare Ticket							
	Infreq. Make This Trip	Infreq. Use GO Rail	Avoids Large Cash Outlay	Concern for Losing Books	Unaware of Discounts	Other	No Response	Total
Lakeshore West	424	329	311	9	85	272	11,703	13,133
Row %	3.23	2.50	2.37	.07	.65	2.07	89.11	42.29
Lakeshore East	255	234	293	32	104	166	8,691	9,776
Row %	2.61	2.39	3.00	.33	1.06	1.70	88.91	31.48
Georgetown	36	38	61	4	20	47	3,066	3,274
Row %	1.11	1.17	1.87	.13	.62	1.42	93.67	10.54
Milton	47	34	37	5	6	39	2,392	2,559
Row %	1.82	1.31	1.46	.18	.24	1.52	93.47	8.24
Richmond Hill	10	15	15	3	8	9	1,154	1,214
Row %	.82	1.24	1.24	.25	.66	.74	95.06	3.91
Stouffville	11	6	14	2	3	14	545	594
Row %	1.80	.94	2.38	.26	.48	2.37	91.76	1.91
Bradford	7	0	8	0	4	6	480	504
Row %	1.40		1.49		.75	1.15	95.21	1.62
Total	790	656	739	55	230	553	28,031	31,054
Row %	2.54	2.11	2.38	.18	.74	1.78	90.27	

1985 GO RAIL PASSENGER TRIPS - BY LINE

Line	Car Availability			
	Yes	No	No Response	Total
Lakeshore west	8942	4057	134	13,133
Row %	68.09	30.89	1.02	42.29
Lakeshore East	6764	2908	104	9,776
Row %	69.19	29.75	1.06	31.48
Georgetown	2177	1055	42	3,274
Row %	66.50	32.22	1.28	10.54
Milton	1650	874	35	2,559
Row %	64.47	34.17	1.37	8.24
Richmond Hill	911	290	14	1,214
Row %	74.98	23.87	1.15	3.91
Stouffville	408	183	3	594
Row %	68.65	30.82	.52	1.91
Bradford	347	153	4	504
Row %	68.88	30.30	.82	1.62
Total	21,199	9520	336	31,054
Row %	68.26	30.66	1.08	

1985 GO RAIL PASSENGER TRIPS - BY LINE

Line	Age Distribution								
	1-15	16-20	21-30	31-40	41-50	51-60	61+	No Response	Total
Lakeshore West	36	684	3976	3727	2491	1325	390	504	13,133
Row %	.27	5.21	30.27	28.38	18.96	10.09	2.97	3.84	42.29
Lakeshore East	16	371	3026	3111	1689	856	251	456	9.776
Row %	.16	3.80	30.95	31.82	17.28	8.76	2.57	4.66	31.48
Georgetown	4	98	1168	1037	508	259	58	143	3,274
Row %	.11	3.00	35.68	31.68	15.50	7.91	1.76	4.35	10.54
Milton	6	50	900	873	391	170	37	133	2,559
Row %	.24	1.96	35.15	34.10	15.27	6.64	1.45	5.18	8.24
Richmond Hill	0	8	300	474	223	105	38	66	1,214
Row %		.66	24.71	39.04	18.37	8.65	3.13	5.44	3.91
Stouffville	0	7	167	212	110	50	13	35	594
Row %		1.26	28.08	35.78	18.46	8.36	2.21	5.86	1.91
Bradford	0	14	177	128	79	56	2	48	504
Row %		2.75	35.09	25.35	15.76	11.19	.33	9.53	1.62
Total	62	1232	9714	9562	5491	2821	789	1385	31,054
Row %	.20	3.97	31.28	30.79	17.68	9.08	2.54	4.46	

1985 GO RAIL PASSENGER TRIPS - BY LINE

Line	Sex			
	Male	Female	No Response	Total
Lakeshore west	6556	6257	321	13,133
Row %	49.92	47.64	2.44	42.29
Lakeshore East	4243	5331	202	9,744
Row %	43.40	54.53	2.07	31.48
Georgetown	1314	1882	77	3,274
Row %	40.15	57.49	2.36	10.54
Milton	997	1487	75	2,559
Row %	38.97	58.09	2.93	8.24
Richmond Hill	556	638	21	1,214
Row %	45.76	52.51	1.73	3.91
Stouffville	275	294	24	594
Row %	46.40	49.50	4.10	1.91
Bradford	204	276	24	504
Row %	40.39	54.83	4.78	1.62
Total	14,145	16,165	744	31,054
Row %	45.55	52.05	2.40	

1985 GO RAIL PASSENGER TRIPS - BY LINE

Line	Gross Family Income									
	<20,000	20,000-24,999	25,000-29,999	30,000-34,999	35,000-39,999	40,000-49,999	50,000-60,000	60,000+	No Response	Total
Lakeshore West	1681	1115	789	762	884	1972	2005	2850	1075	13,133
Row %	12.80	8.49	6.01	5.80	6.73	15.01	15.27	21.70	8.18	42.29
Lakeshore East	933	798	699	686	951	1612	1643	1614	839	9,776
Row %	9.54	8.16	7.15	7.02	9.73	16.49	16.81	16.51	8.58	31.48
Georgetown	324	293	232	251	294	569	516	477	317	3,274
Row %	9.90	8.94	7.09	7.68	8.99	17.37	15.76	14.58	9.68	10.54
Milton	200	216	152	158	225	444	445	454	265	2,559
Row %	7.81	8.45	5.92	6.17	8.80	17.36	17.39	17.73	10.37	8.24
Richmond Hill	64	88	67	65	64	211	183	367	105	1,214
Row %	5.27	7.25	5.52	5.35	5.27	17.38	15.07	30.23	8.65	3.91
Stouffville	37	53	32	25	28	76	121	150	72	594
Row %	6.24	9.00	5.31	4.25	4.66	12.80	20.36	25.31	12.07	1.91
Bradford	54	32	20	30	51	69	87	65	96	504
Row %	10.73	6.26	3.90	5.87	10.21	13.70	17.35	12.91	19.07	1.62
Total	3293	2595	1991	1977	2497	4953	5000	5977	2769	31,054
Row %	10.60	8.36	6.41	6.37	8.04	15.95	16.10	19.25	8.92	

CATCHMENT FOR 90% OF THE RIDERS BOARDING AT UNION

MILTON

RICHMOND HILL

GEORGETOWN

LAKESHORE WEST

BRADFORD

STOUFFVILLE

LAKESHORE EAST

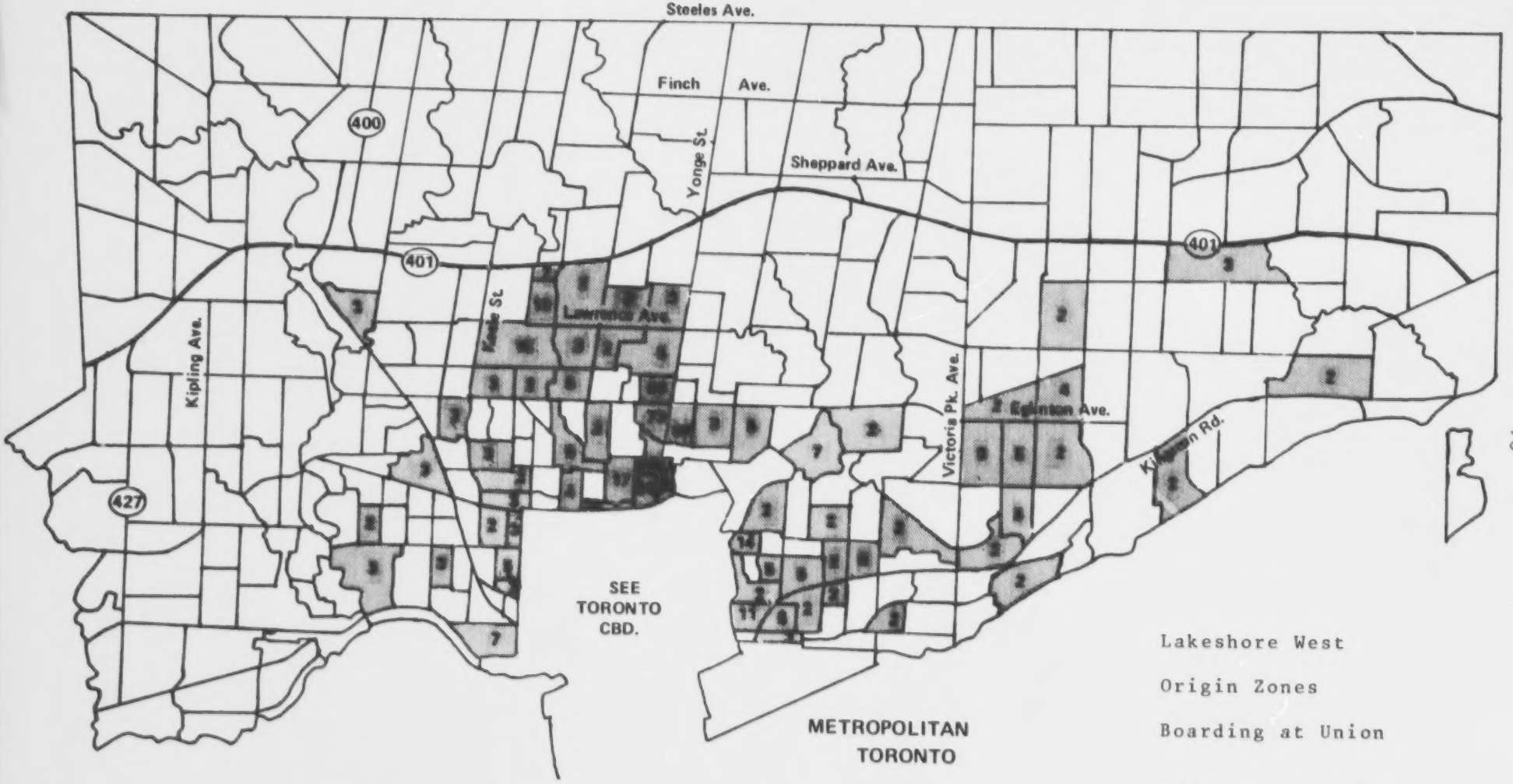
Lakeshore West

Origin Zones

Boarding at Union

Total Trips 12454

Exhibit 2b



Lakeshore West

Origin Zones

Boarding at Union

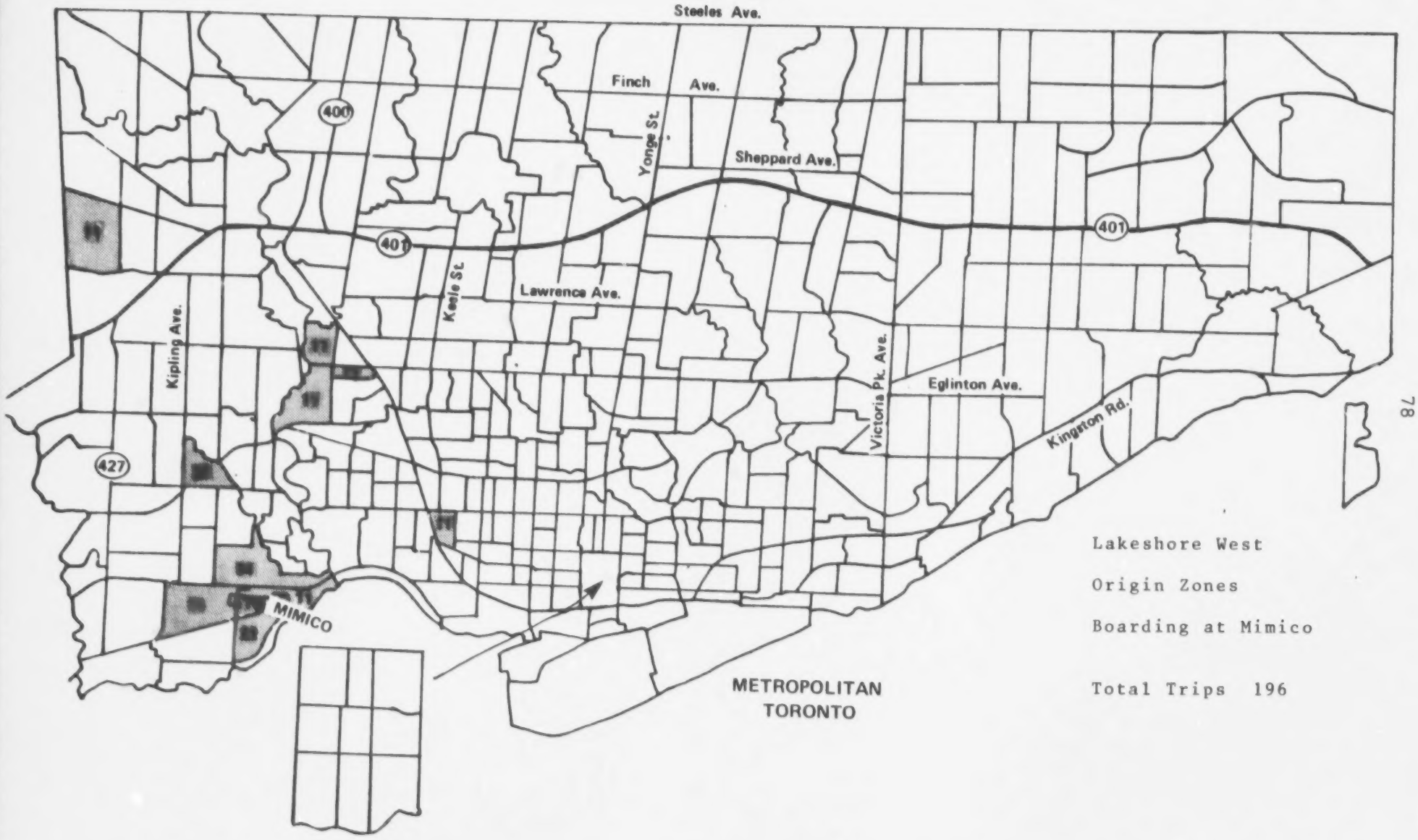
Total Trips 12454

Lakeshore West

Origin Zones

Boarding at Union

Total Trips 12454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Yonge St.
Sheppard Ave.
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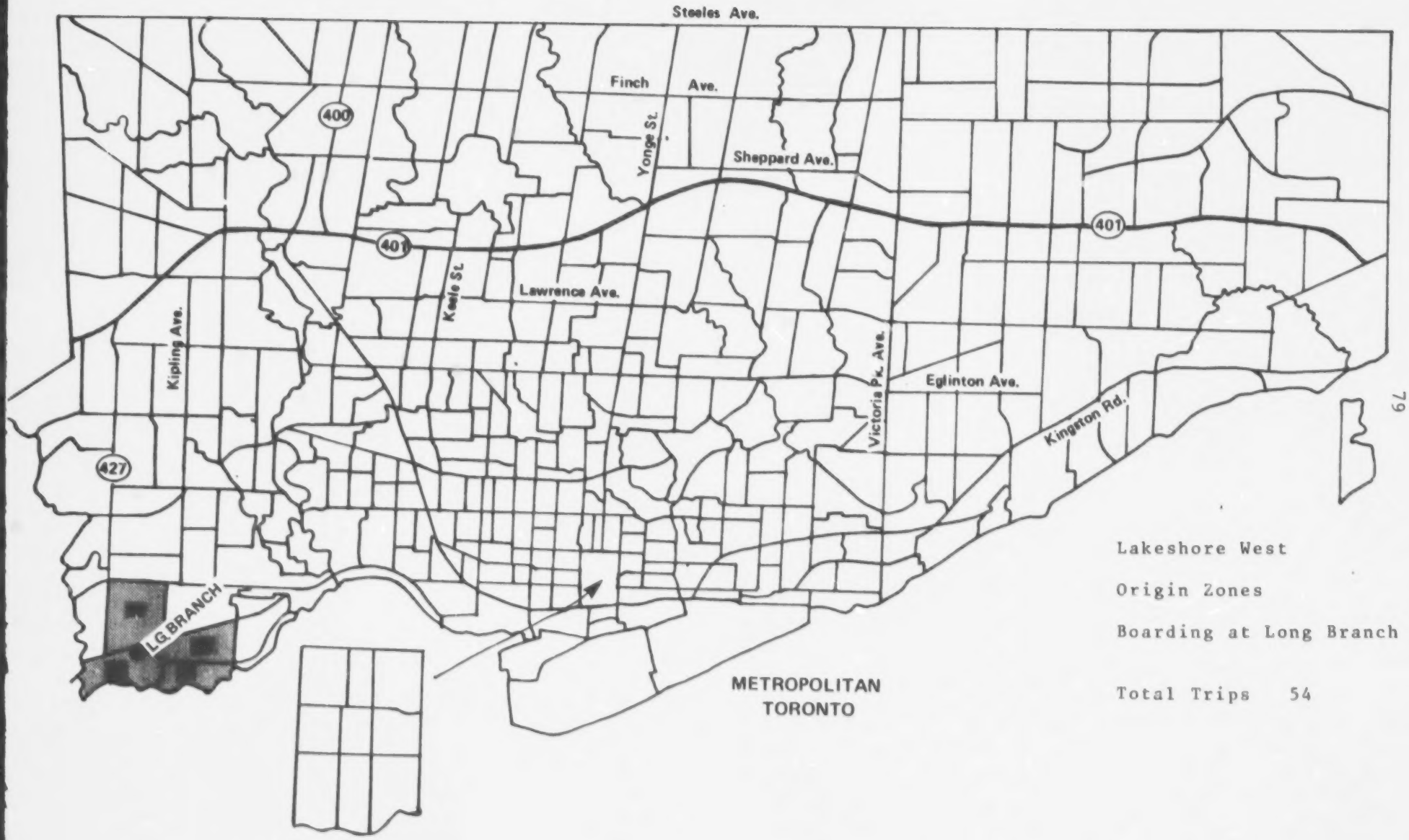
401
401
Keele St.
Lawrence Ave.
Kipling Ave.
Victoria Pk. Ave.
Eglinton Ave.
Kingston Rd.
427
MIMICO
METROPOLITAN
TORONTO
Lakeshore West
Origin Zones
Boarding at Mimico
Total Trips 196



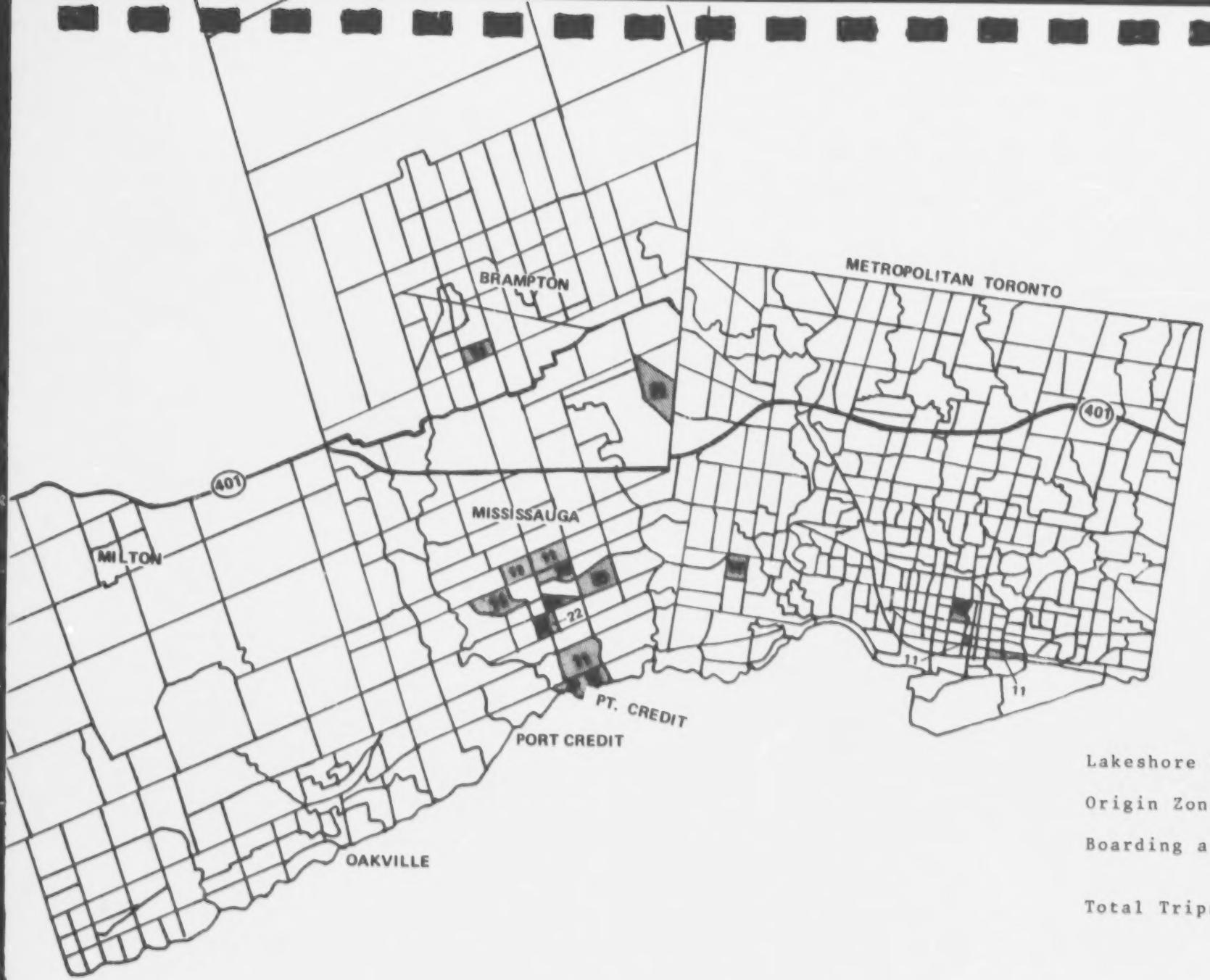
Lakeshore West

Origin Zones

Boarding at Long Branch

Total Trips 54

Exhibit 5



Lakeshore West

Origin Zones

Boarding at Port Credit

Total Trips 283

Lakeshore West

Origin Zones

Boarding at Clarkson

Total Trips 131

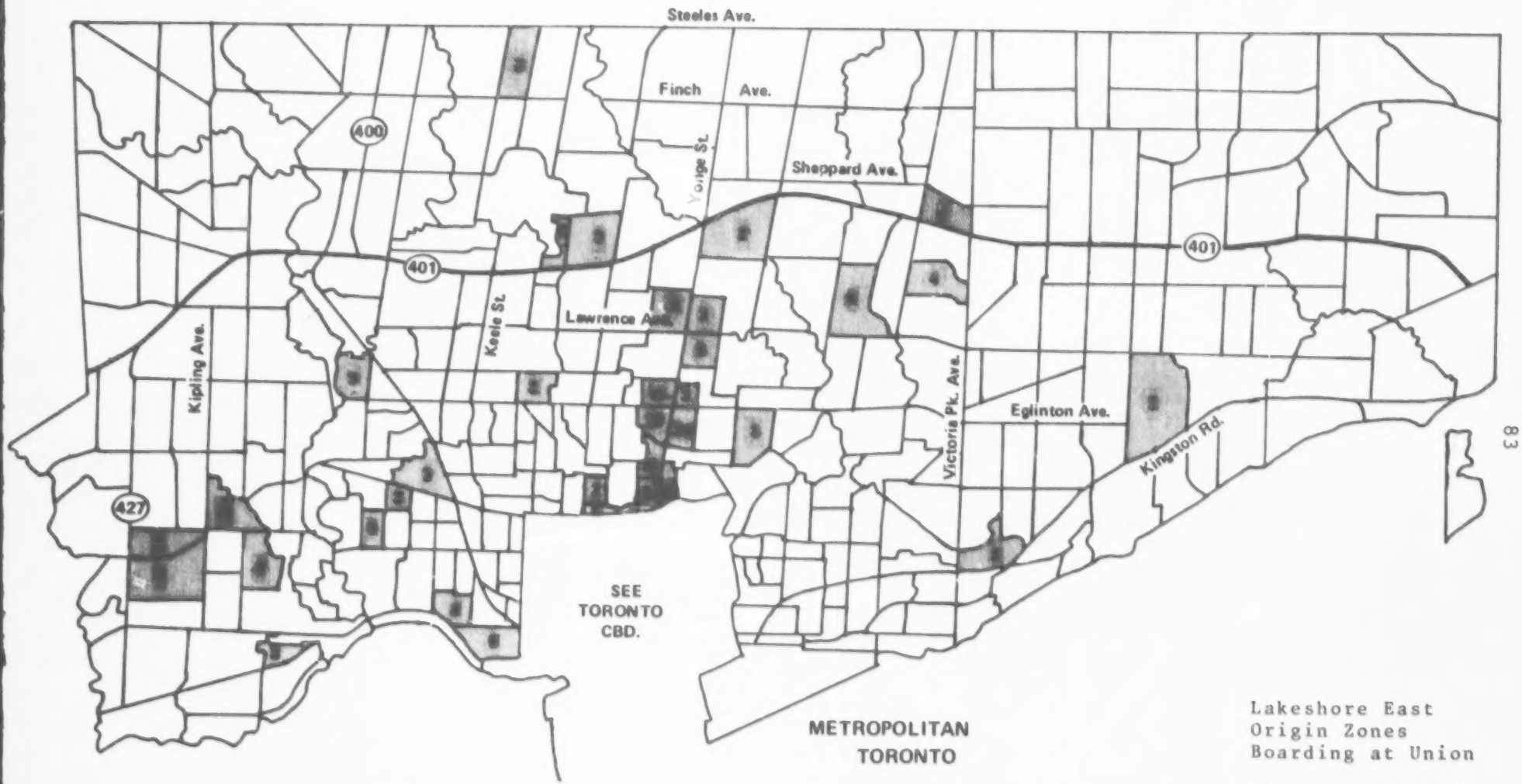
Lakeshore East

Origin Zones

Boarding at Union

Total Trips 9169

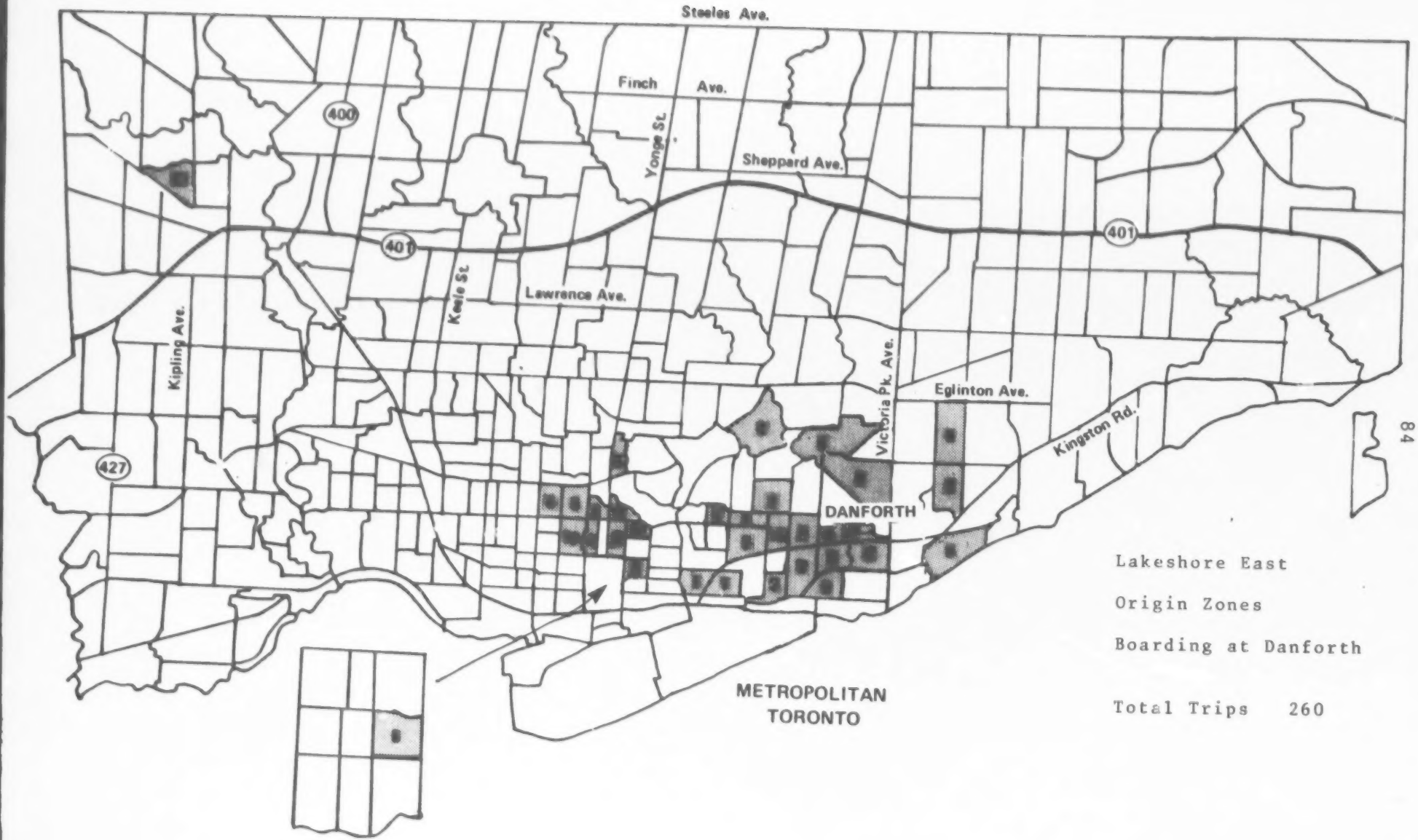
Exhibit 7b



Lakeshore East
Origin Zones
Boarding at Union

Total Trips 9169

Exhibit 8



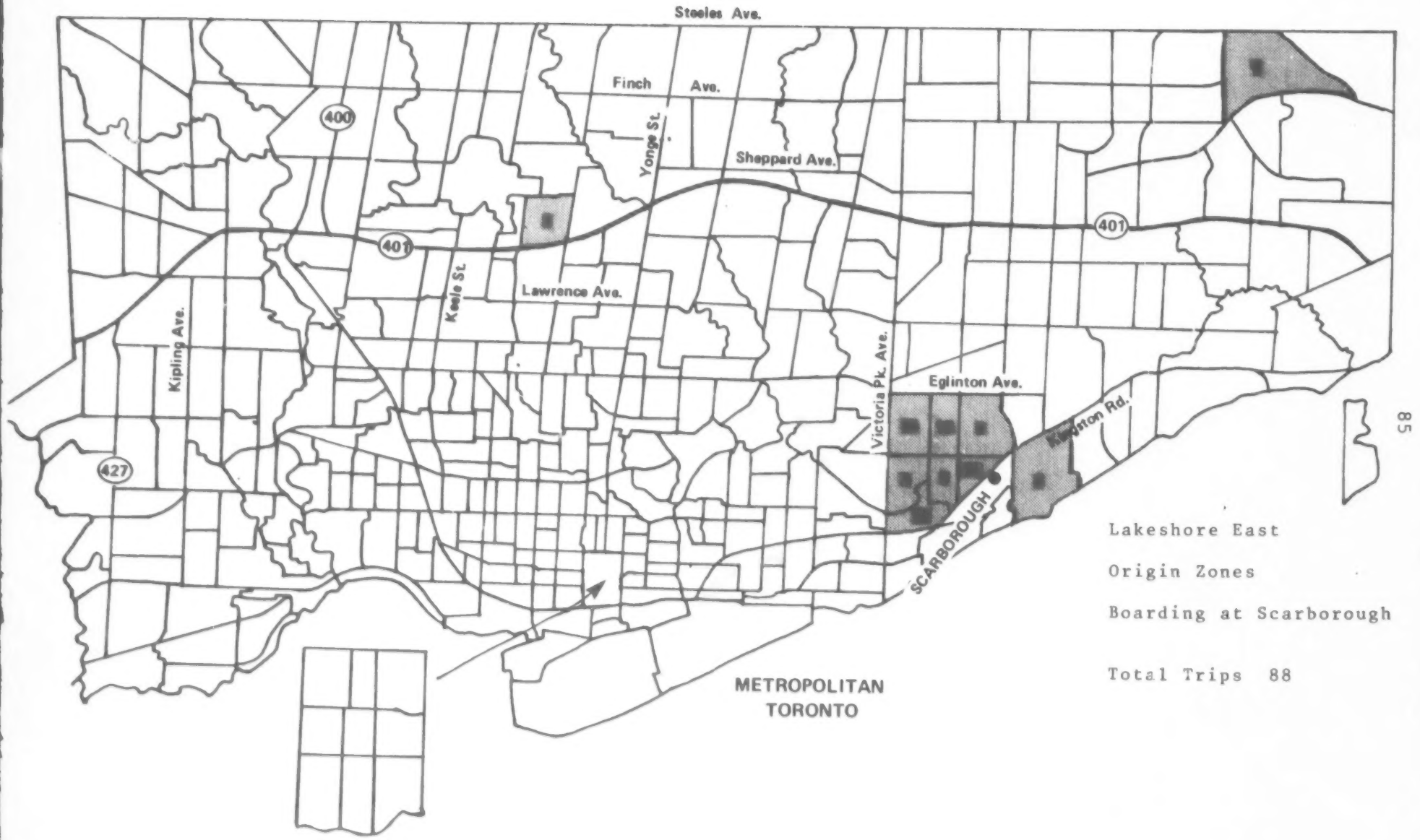
Lakeshore East

Origin Zones

Boarding at Danforth

Total Trips 260

Exhibit 9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Sheppard Ave.
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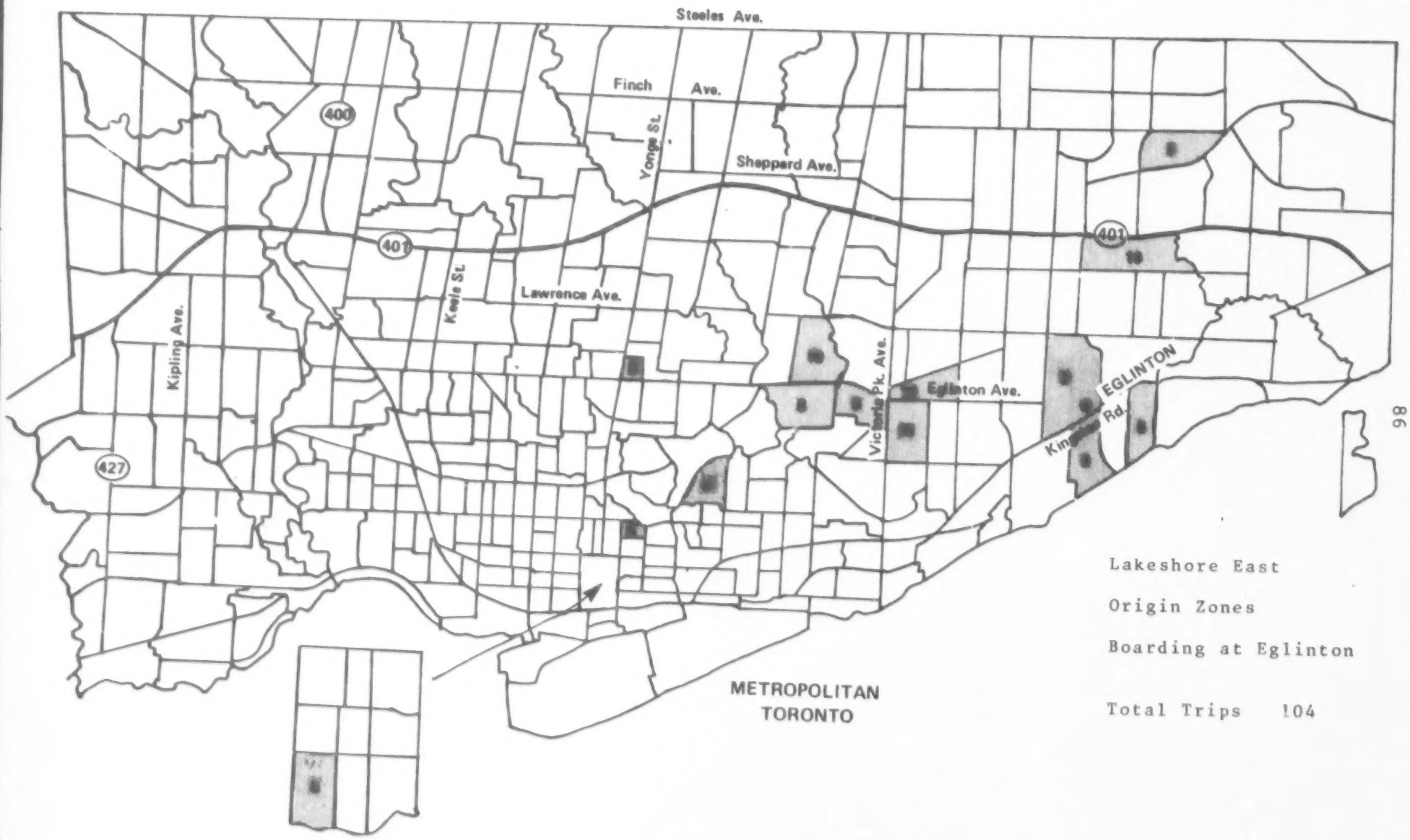
401
401
Keele St
Lawrence Ave.
Kipling Ave.
Victoria Pk. Ave.
Eglinton Ave.
Kingston Rd.
427
SCARBOROUGH
METROPOLITAN
TORONTO
Lakeshore East
Origin Zones
Boarding at Scarborough
Total Trips 88

Exhibit 10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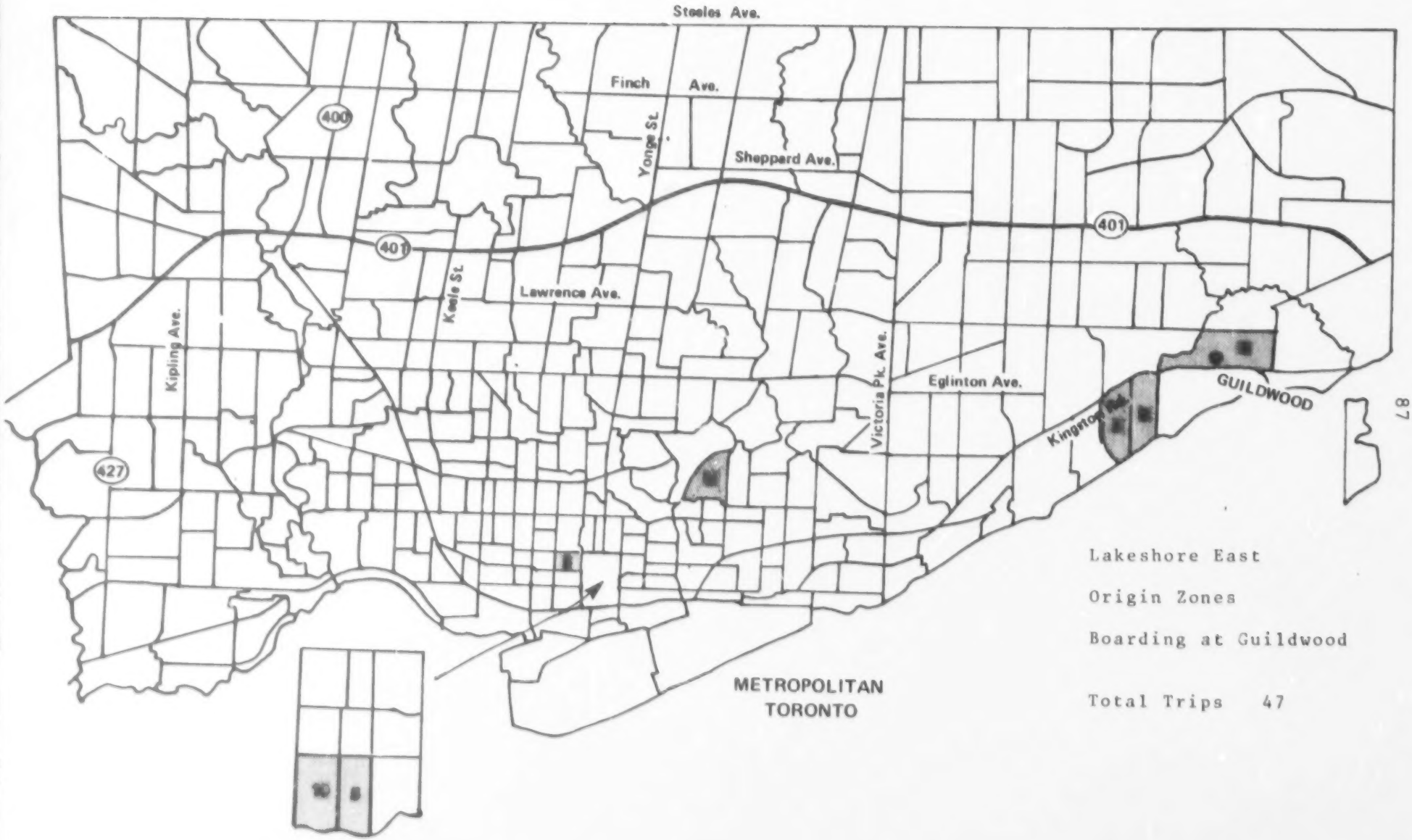
Yonge St.
Sheppard Ave.
401
401
Keele St
Lawrence Ave.
Kipling Ave.
427
Victoria Pk. Ave.
Eglinton Ave.
EGLINTON
Kingston Rd.
METROPOLITAN
TORONTO
Lakeshore East
Origin Zones
Boarding at Eglinton
Total Trips 104
98

Exhibit 11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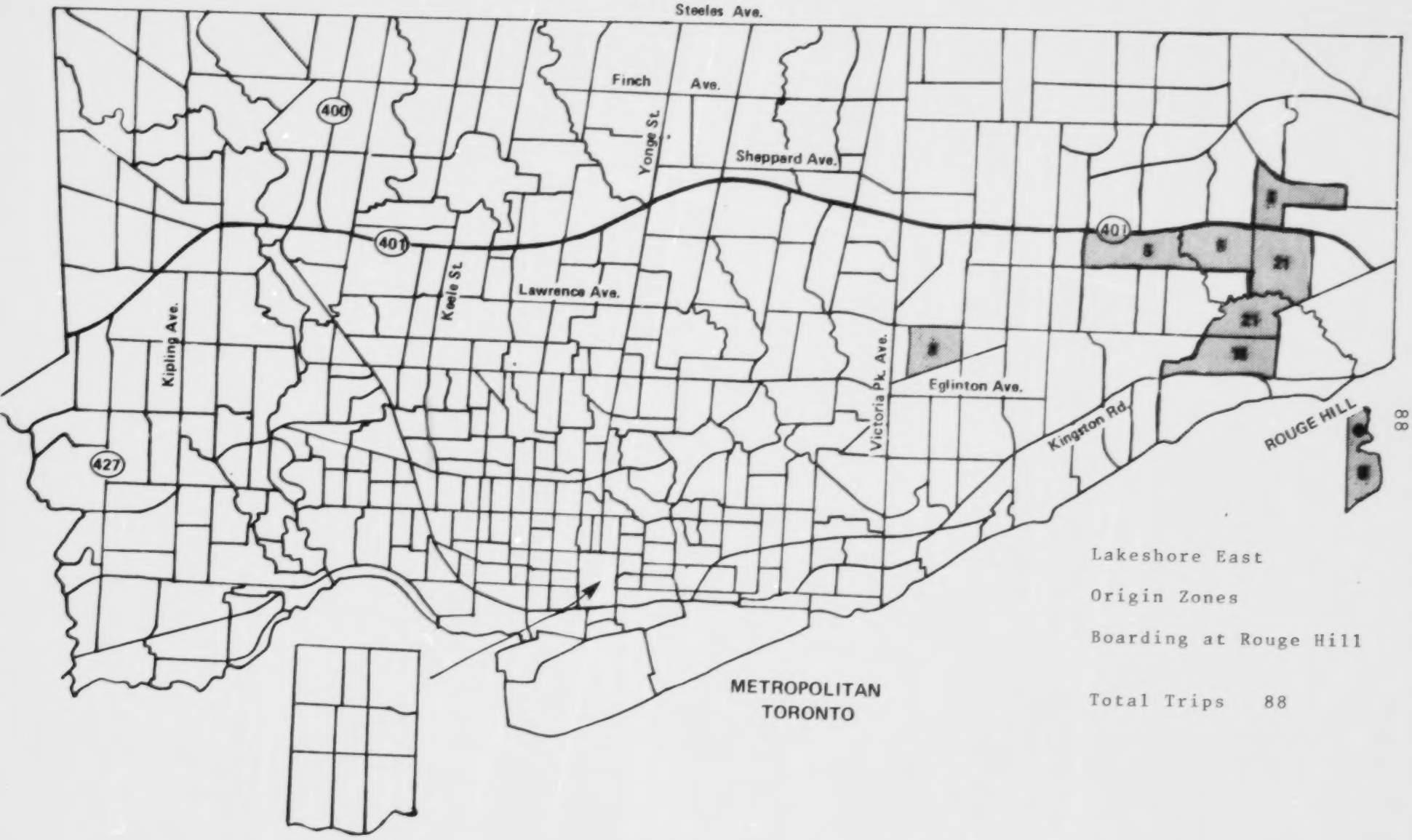
Finch Ave.
Yonge St.
Sheppard Ave.
400
401
401
Keele St.
Lawrence Ave.
Kipling Ave.
427
Victoria Pk. Ave.
Eglinton Ave.
Kingston Rd.
GUILDWOOD
METROPOLITAN
TORONTO
Lakeshore East
Origin Zones
Boarding at Guildwood
Total Trips 47

Exhibit 12


Steeles Ave.
Finch Ave.
Yonge St.
Sheppard Ave.
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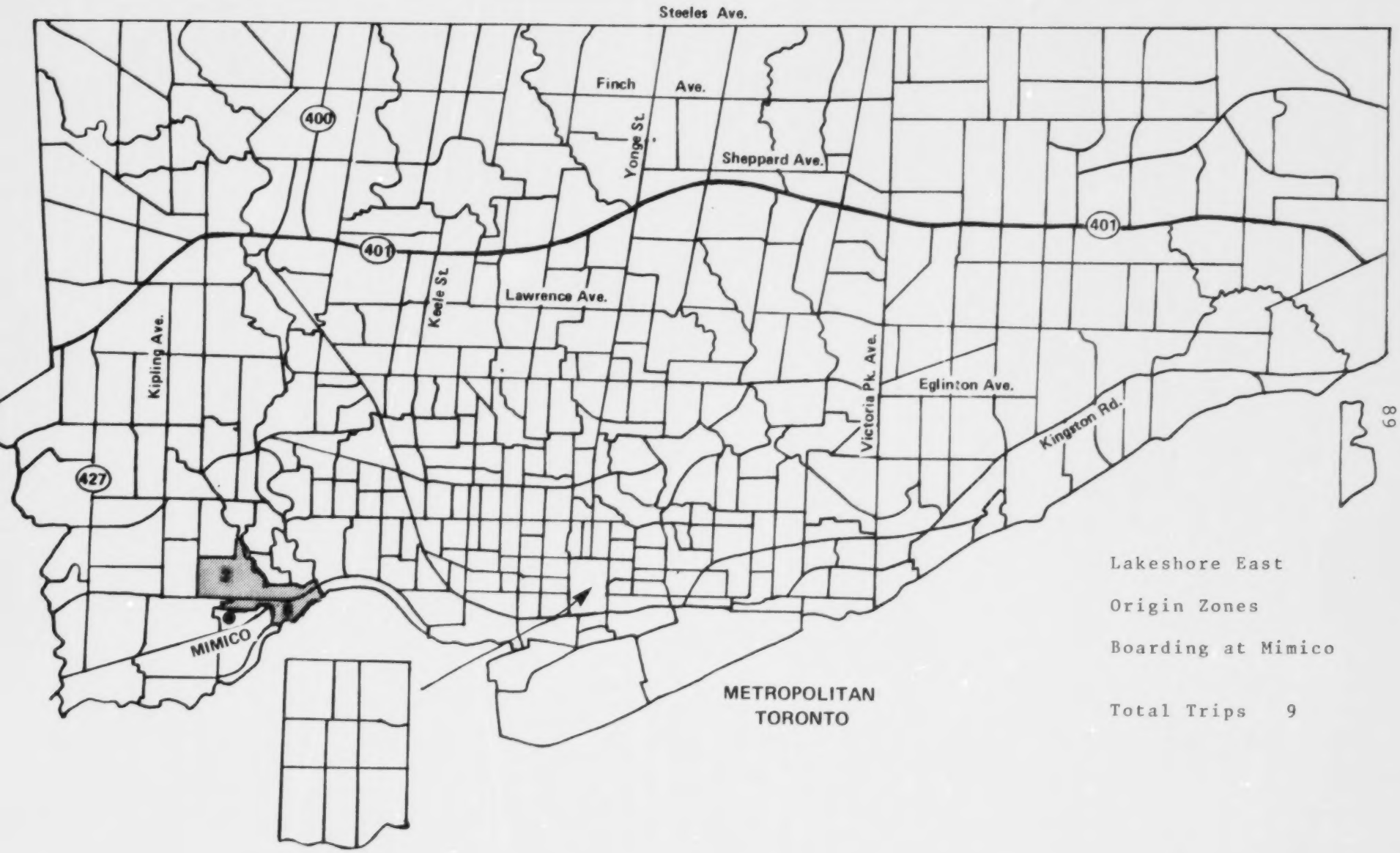
401
Keele St.
Lawrence Ave.
Kipling Ave.
427
Victoria Pk. Ave.
Eglinton Ave.
Kingston Rd.
ROUGE HILL
METROPOLITAN TORONTO
Lakeshore East
Origin Zones
Boarding at Rouge Hill
Total Trips 88

Exhibit 13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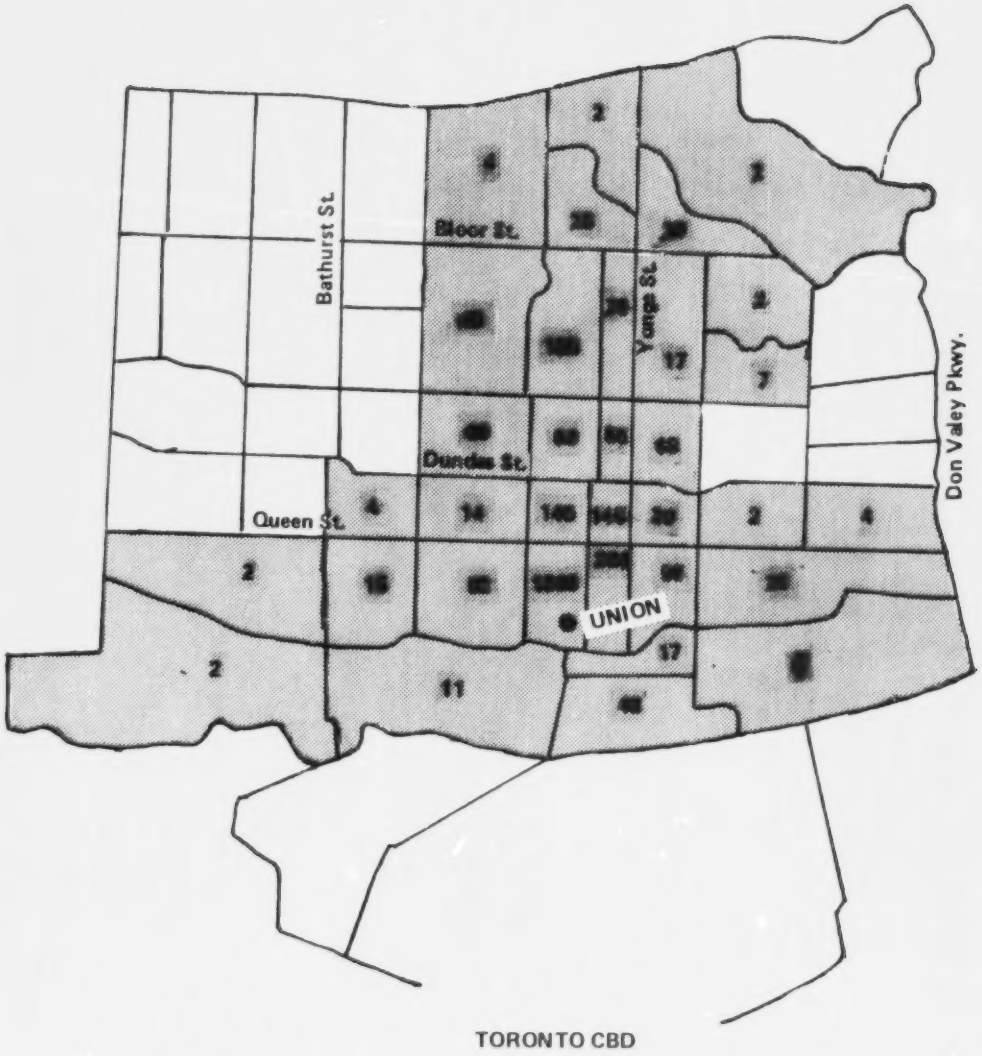
Yonge St.
Sheppard Ave.
401
401
Keele St.
Lawrence Ave.
Kipling Ave.
Victoria Pk. Ave.
Eglinton Ave.
Kingston Rd.
427
MIMICO
METROPOLITAN
TORONTO
Lakeshore East
Origin Zones
Boarding at Mimico
Total Trips 9



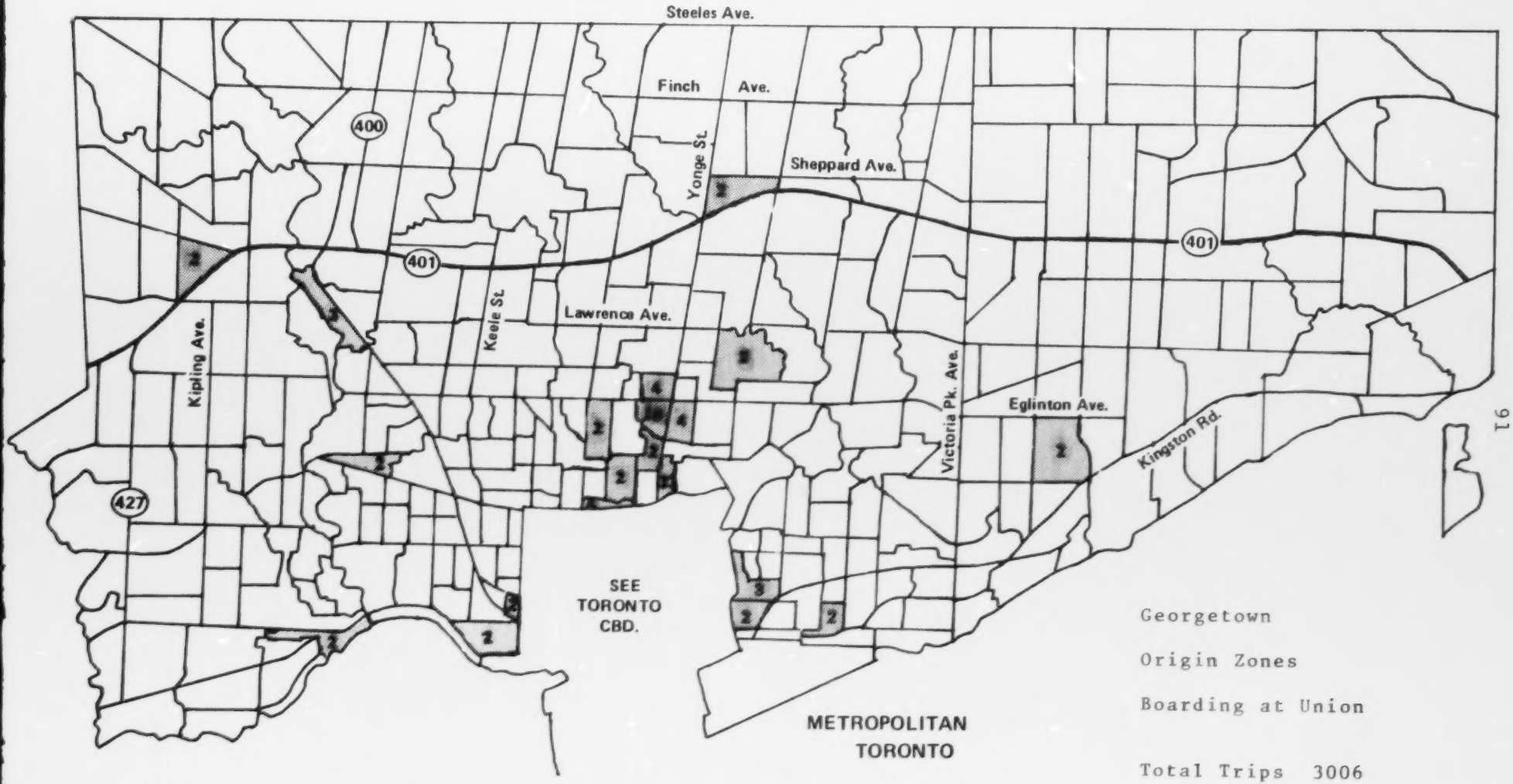
Georgetown

Origin Zones

Boarding at Union

Total Trips 3006

Exhibit 14b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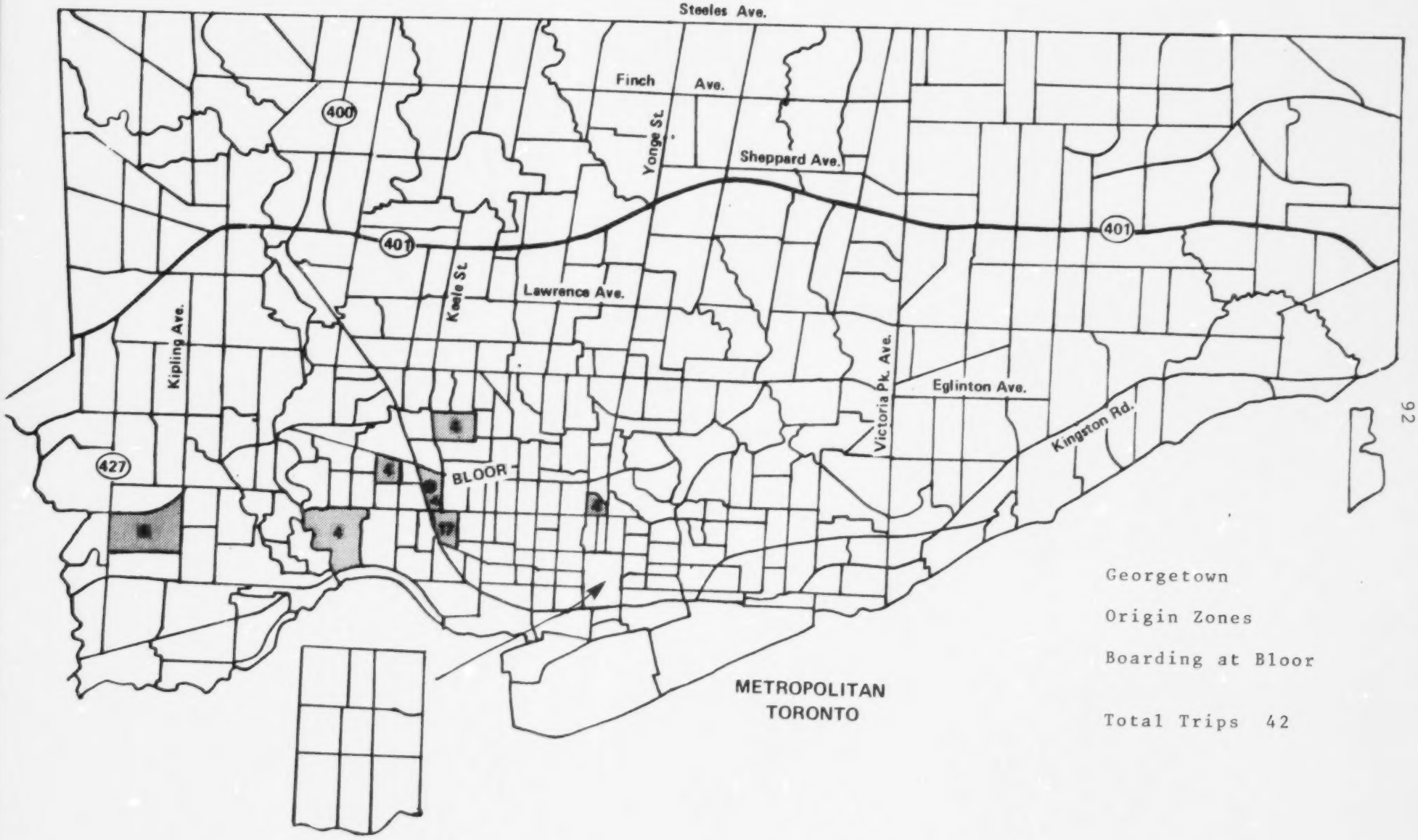
Yonge St.
Sheppard Ave.
401
401
Keele St.
Lawrence Ave.
Kipling Ave.
Victoria Pk. Ave.
Eglinton Ave.
Kingston Rd.
427
SEE TORONTO CBD.
METROPOLITAN TORONTO
Georgetown
Origin Zones
Boarding at Union
Total Trips 3006

Exhibit 15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Yonge St.
Sheppard Ave.
401
401
Keele St.
Lawrence Ave.
Kipling Ave.
Victoria Pk. Ave.
Eglinton Ave.
Kingston Rd.
427
BLOOR
METROPOLITAN
TORONTO
Georgetown
Origin Zones
Boarding at Bloor
Total Trips 42

Exhibit 16

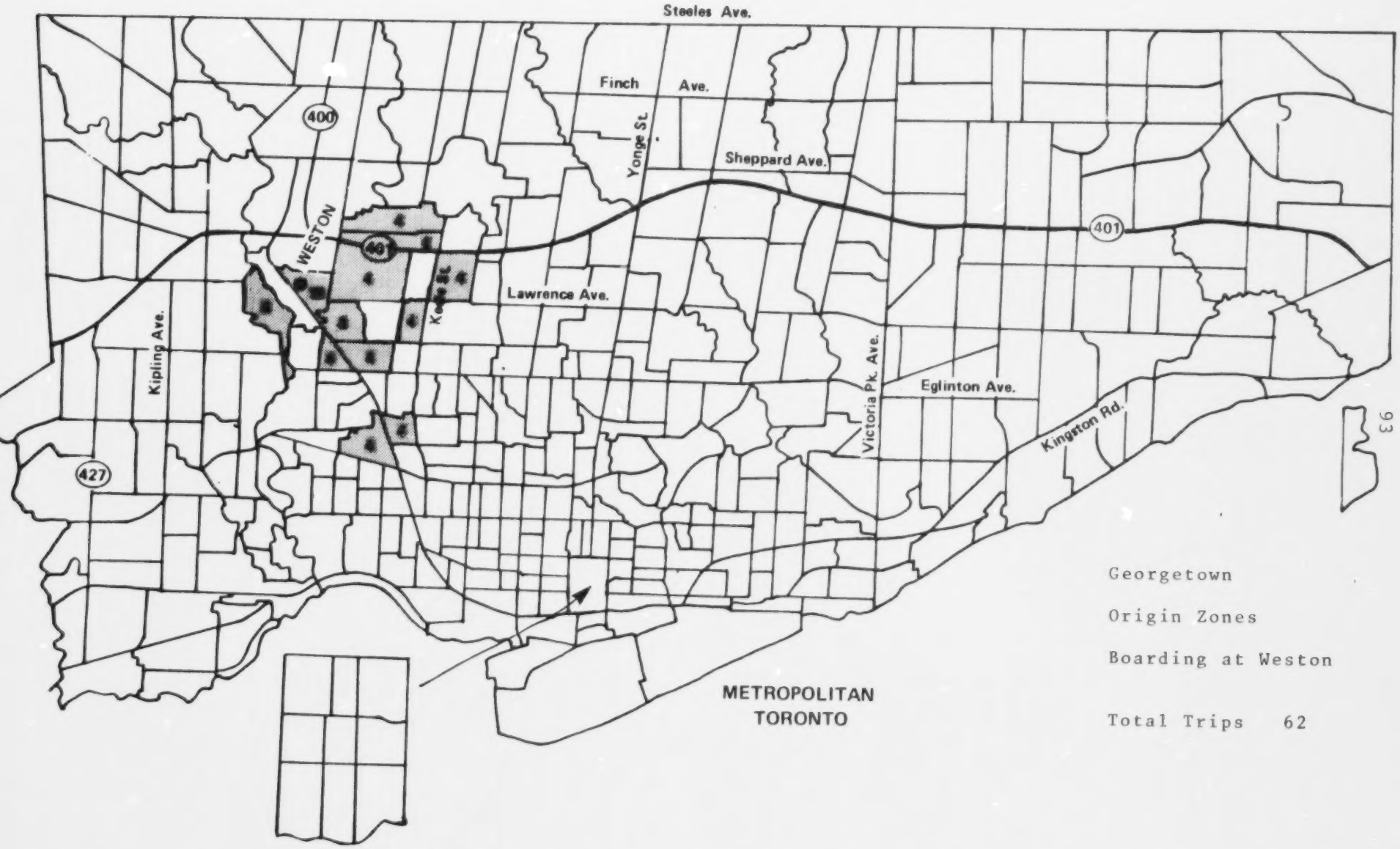

Steeles Ave.
Finch Ave.
400
Yonge St.
Sheppard Ave.
401
WESTON
Lawrence Ave.
Kipling Ave.
Victoria Pk. Ave.
Eglinton Ave.
Kingston Rd.
427
METROPOLITAN
TORONTO
Georgetown
Origin Zones
Boarding at Weston
Total Trips 62

Exhibit 17

Steeles Ave.
Finch Ave.
Yonge St.
Sheppard Ave.
400
401
401
ETOBICOKE
Keele St.
Lawrence Ave.
Kipling Ave.
Victoria Pk. Ave.
Eglinton Ave.
Kingston Rd.
427
METROPOLITAN
TORONTO
Georgetown
Origin Zones
Boarding at Etobicoke
Total Trips 100

Georgetown

Origin Zones

Boarding at Malton

Total Trips 54

Exhibit 19

Georgetown

Origin Zones

Boarding at Brampton

Total Trips 8

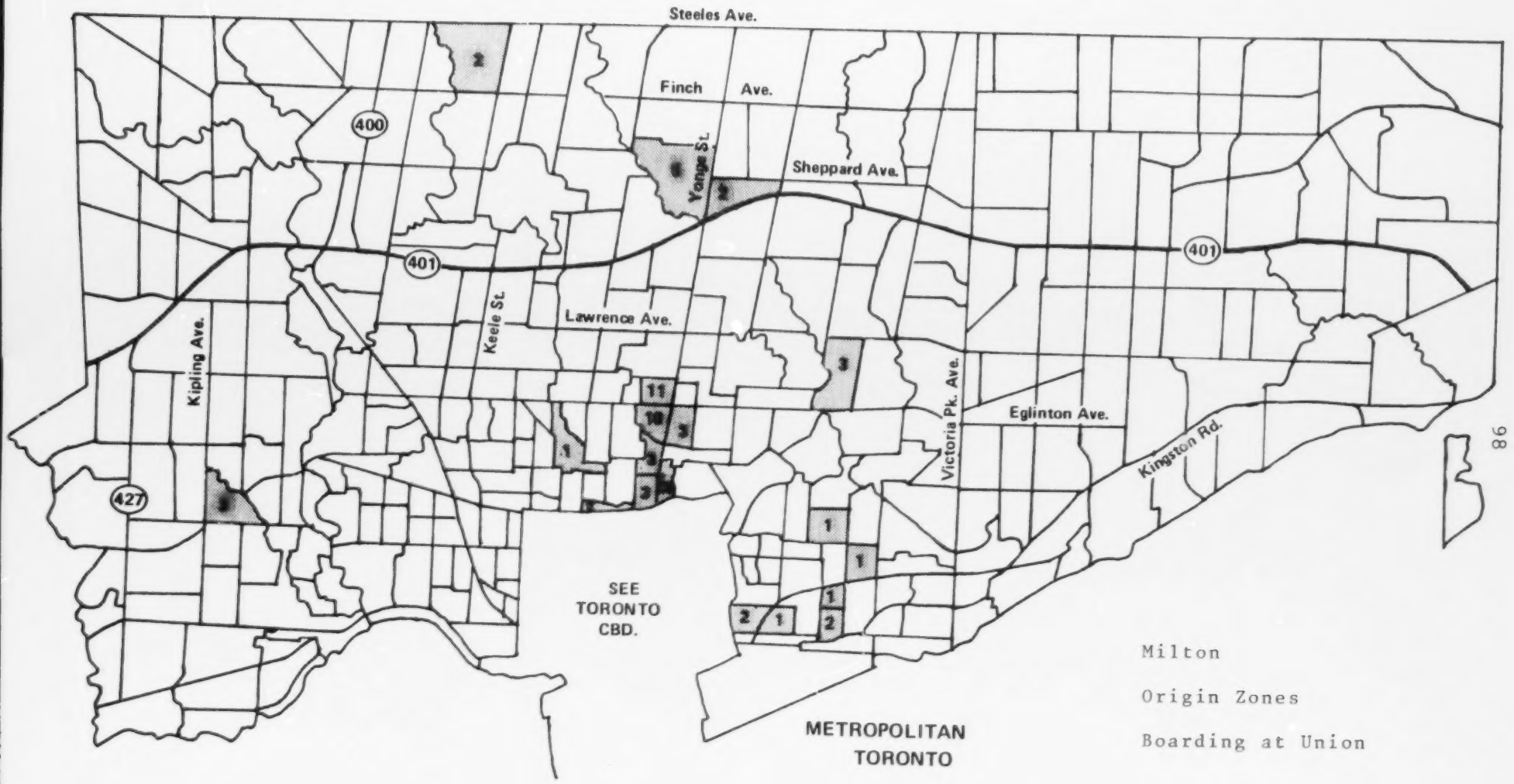
Milton

Origin Zones

Boarding at Union

Total Trips 2308

Exhibit 20b



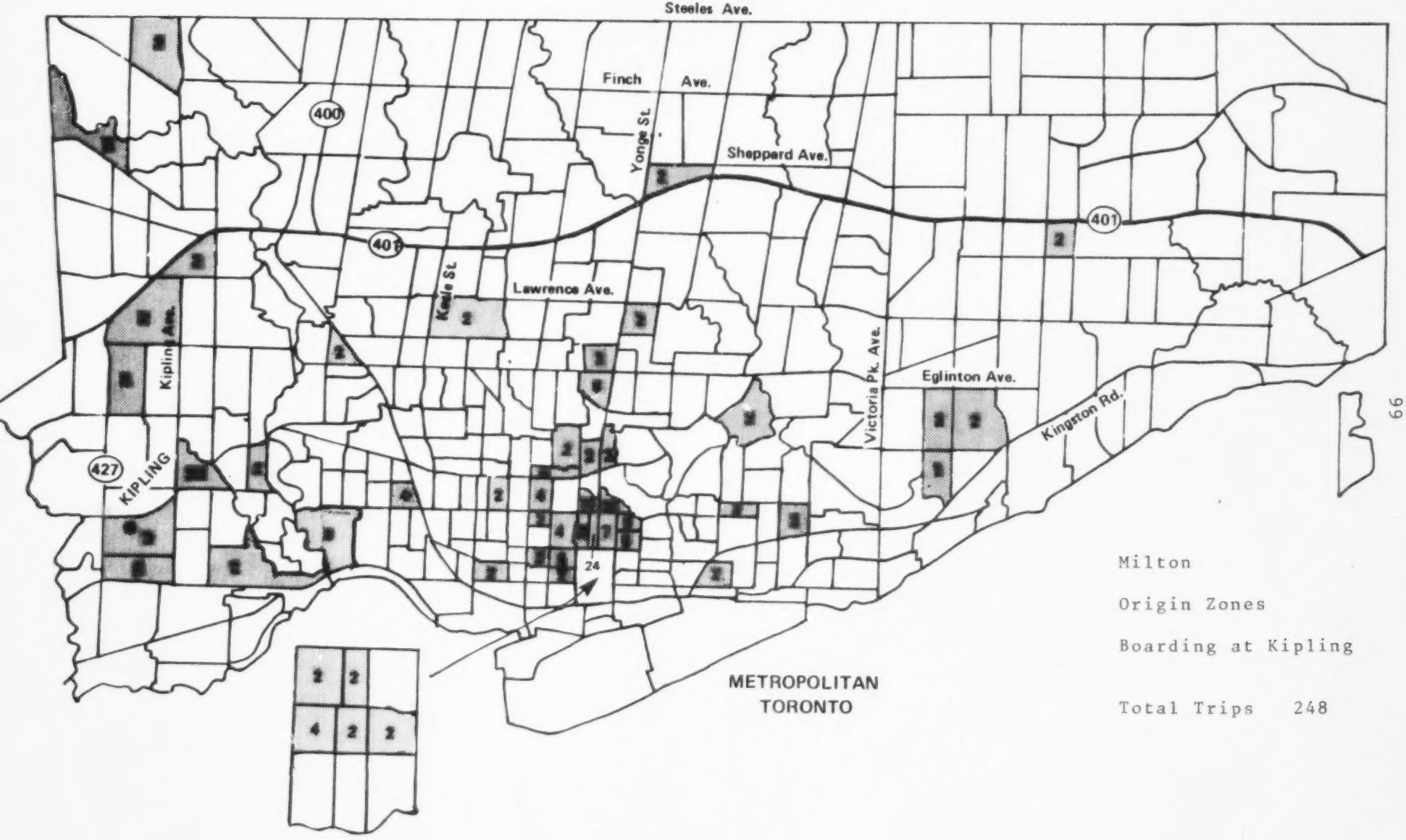
Milton

Origin Zones

Boarding at Union

Total Trips 2308

Exhibit 21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Finch Ave.
Yonge St.
Sheppard Ave.
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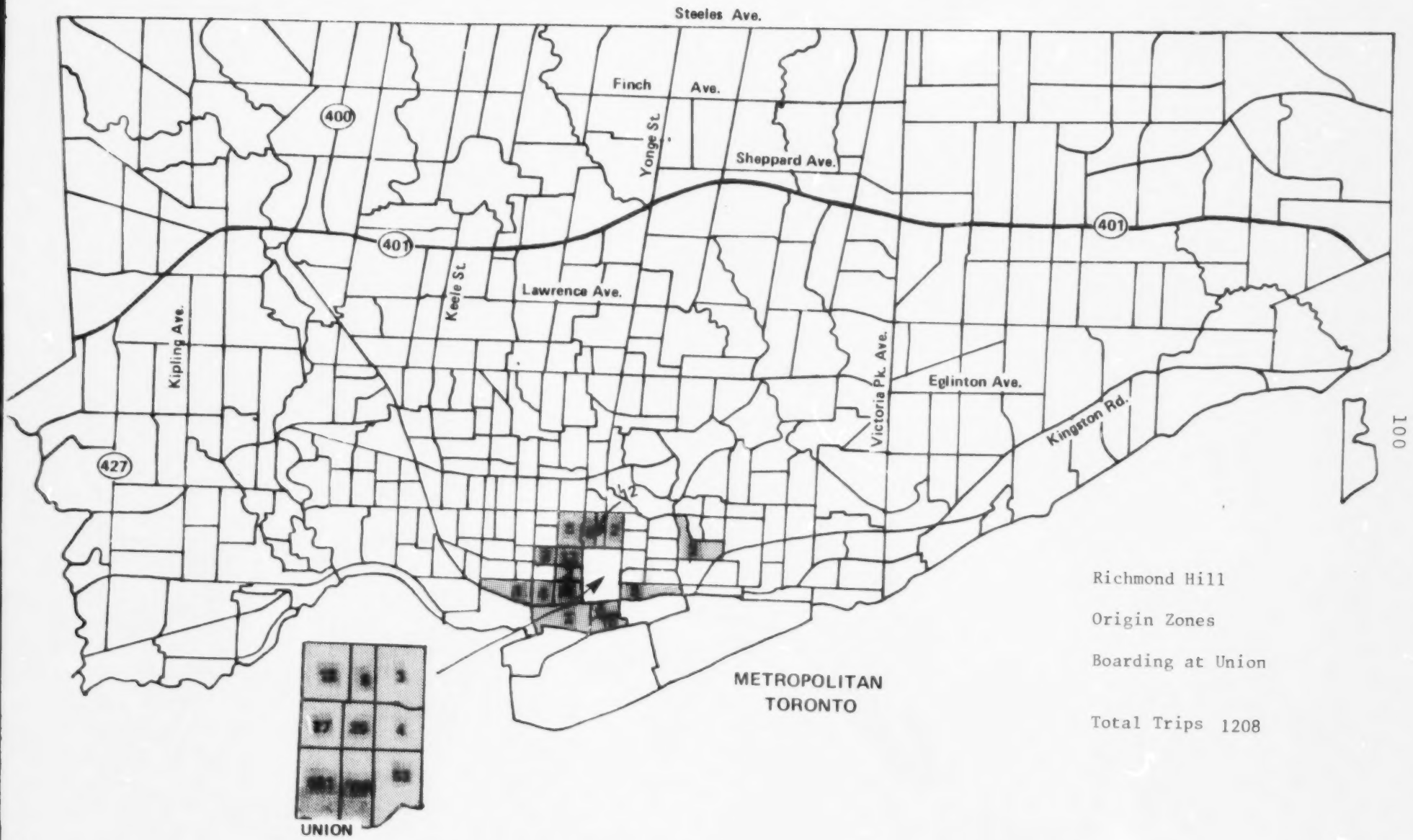
401
407
Keele St.
Lawrence Ave.
Kipling Ave.
427
KIPLING
Victoria Pk. Ave.
Eglinton Ave.
Kingston Rd.
24
METROPOLITAN
TORONTO
Milton
Origin Zones
Boarding at Kipling
Total Trips 248

Exhibit 22



Richmond Hill

Origin Zones

Boarding at Union

Total Trips 1208

Exhibit 23

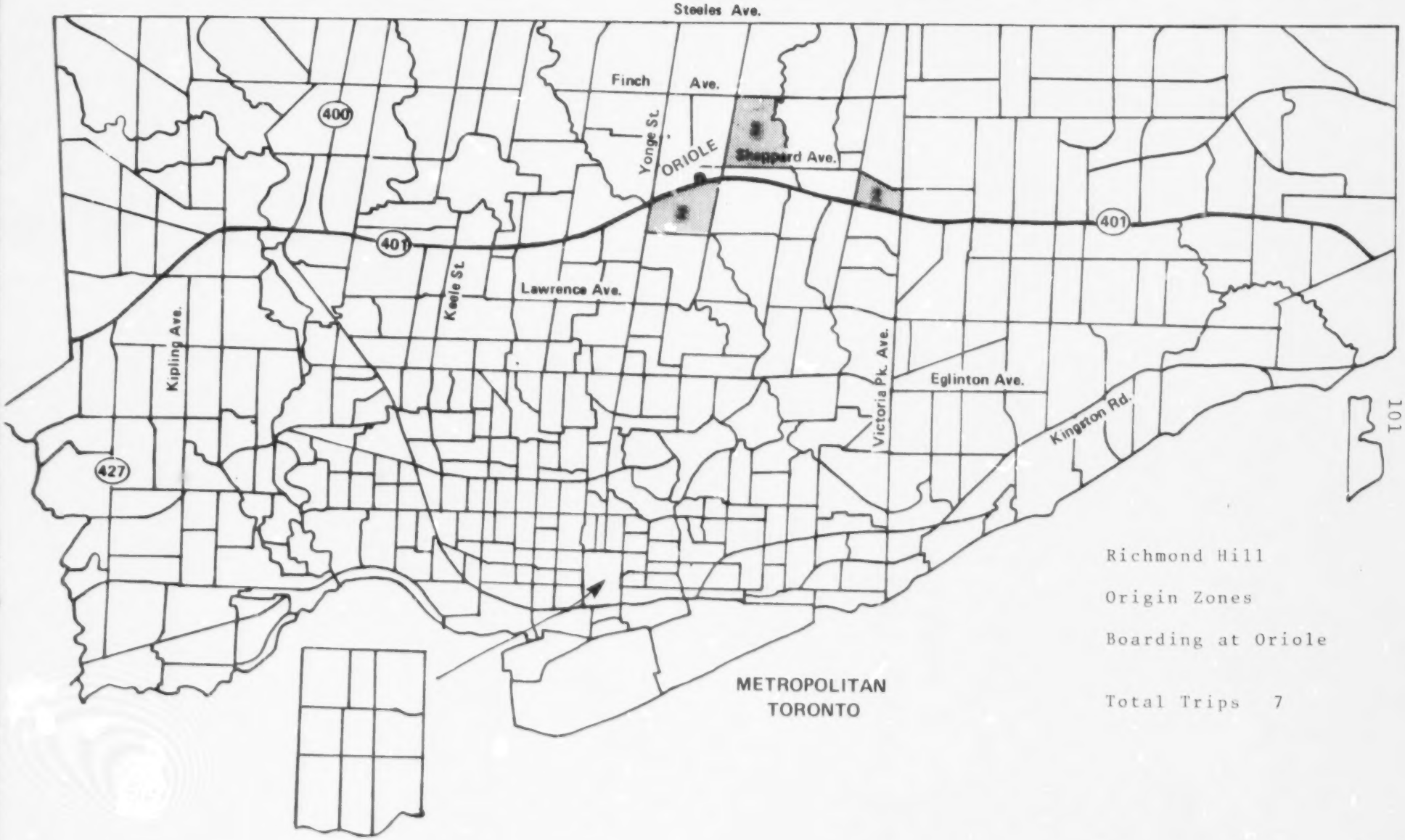
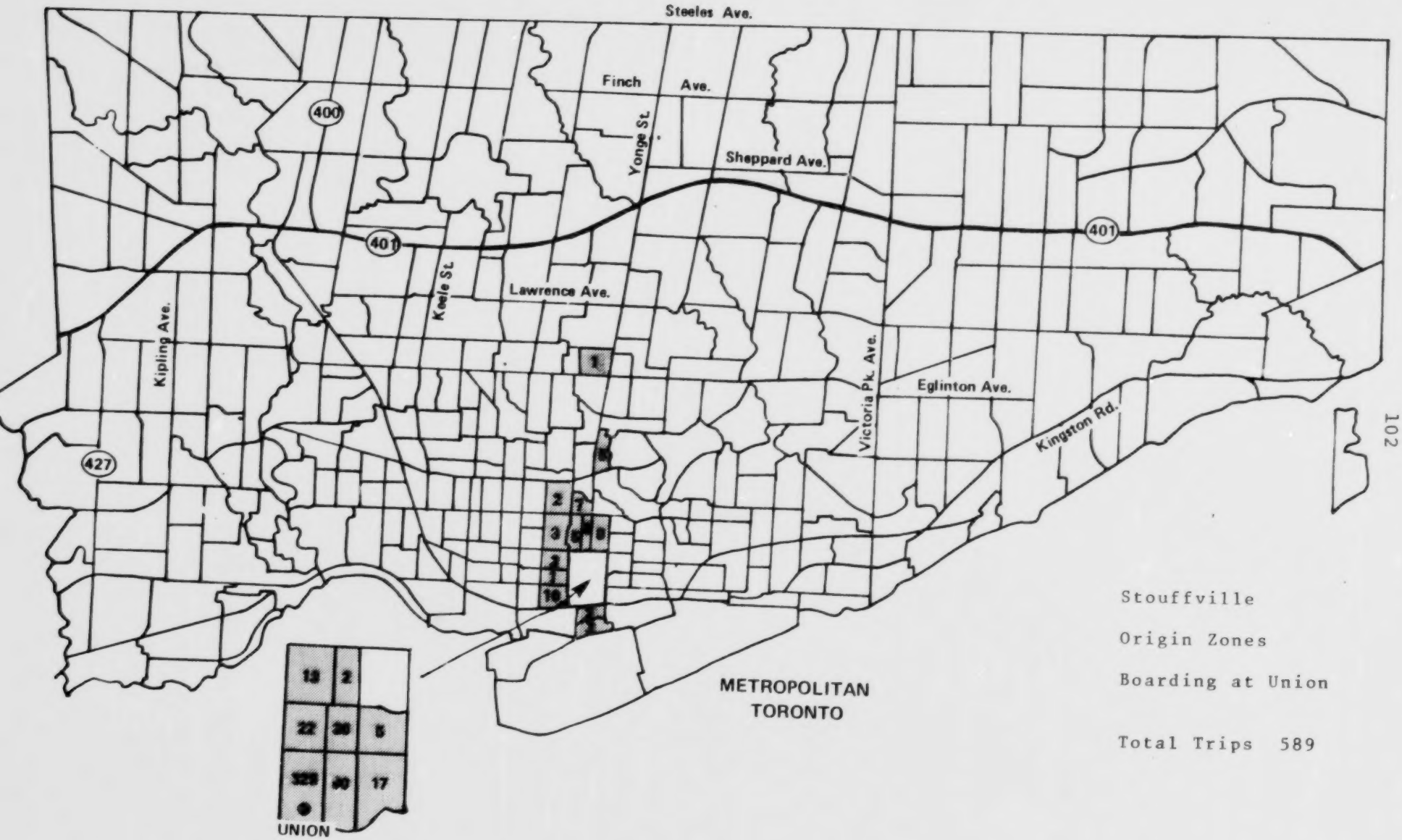

Steeles Ave.
Finch Ave.
Yonge St.
ORIOLE
Sheppard Ave.
400
401
401
Keele St.
Lawrence Ave.
Kipling Ave.
427
Victoria Pk. Ave.
Eglinton Ave.
Kingston Rd.
401
METROPOLITAN
TORONTO
Richmond Hill
Origin Zones
Boarding at Oriole
Total Trips 7

Exhibit 24



Stouffville

Origin Zones

Boarding at Union

Total Trips 589

Exhibit 25

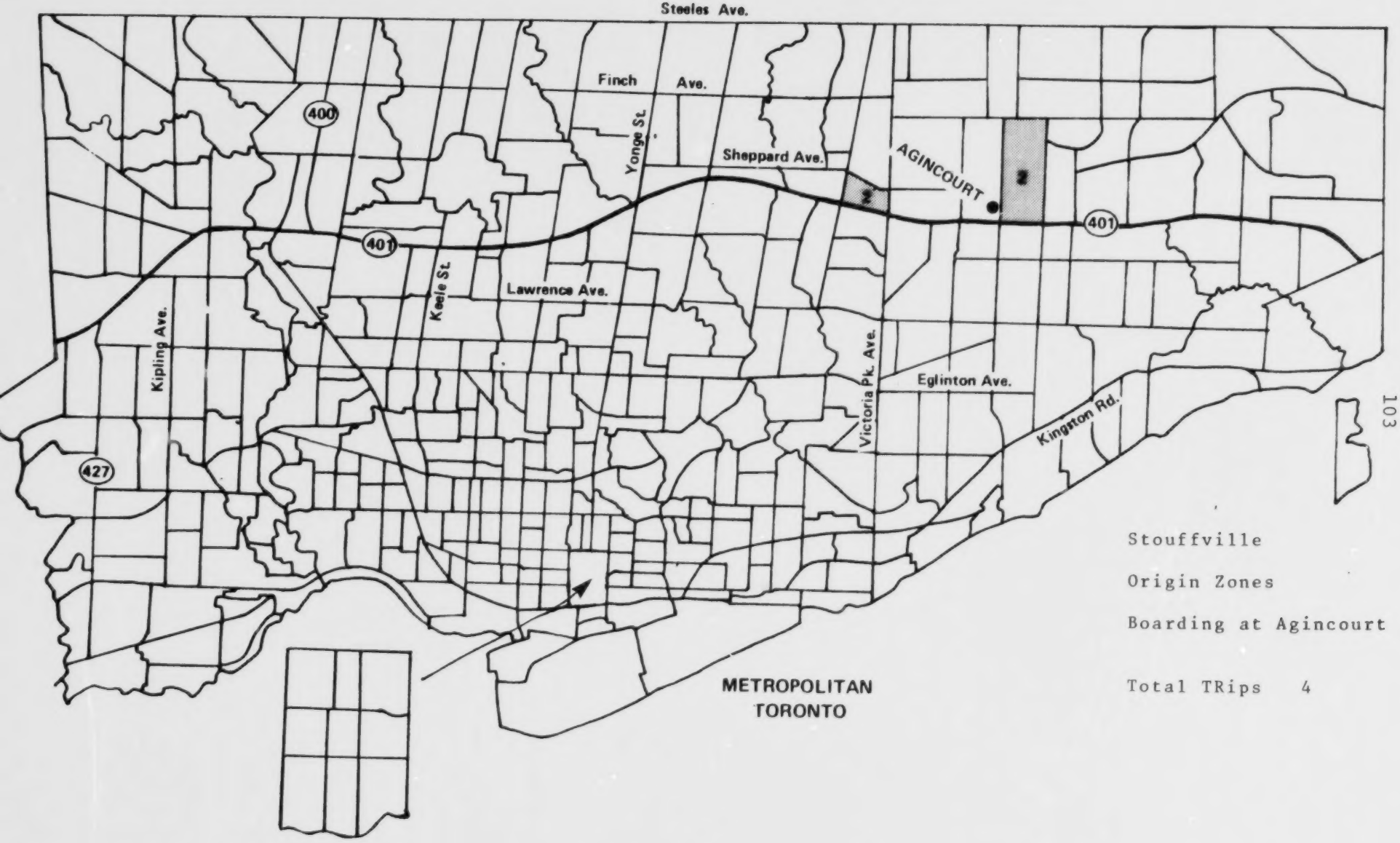
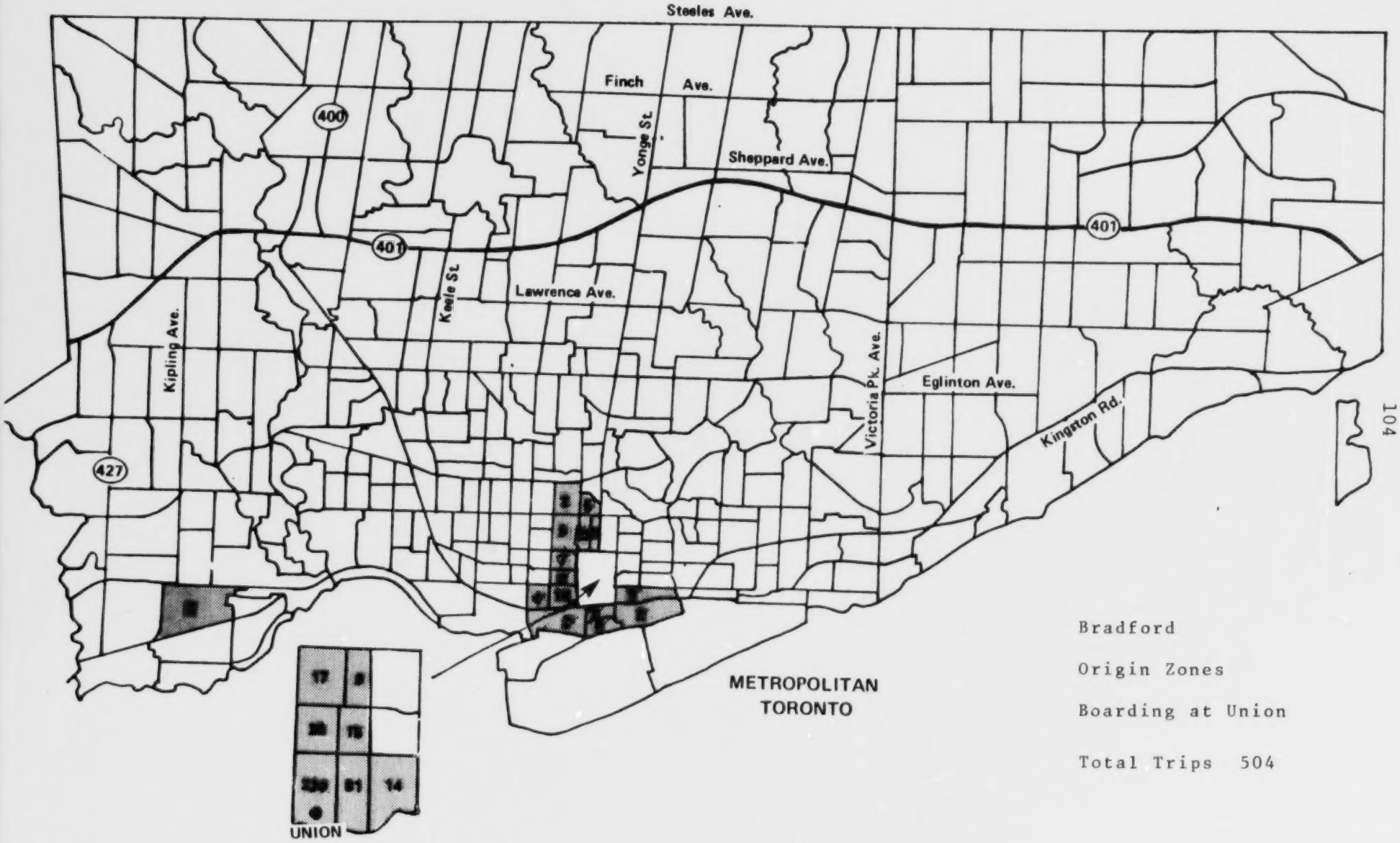

Steeles Ave.
Finch Ave.
Yonge St.
Sheppard Ave.
AGINCOURT
400
401
401
Keele St.
Lawrence Ave.
Kipling Ave.
Victoria Pk. Ave.
Eglinton Ave.
Kingston Rd.
427
METROPOLITAN TORONTO
Stouffville
Origin Zones
Boarding at Agincourt
Total TRips 4

Exhibit 26



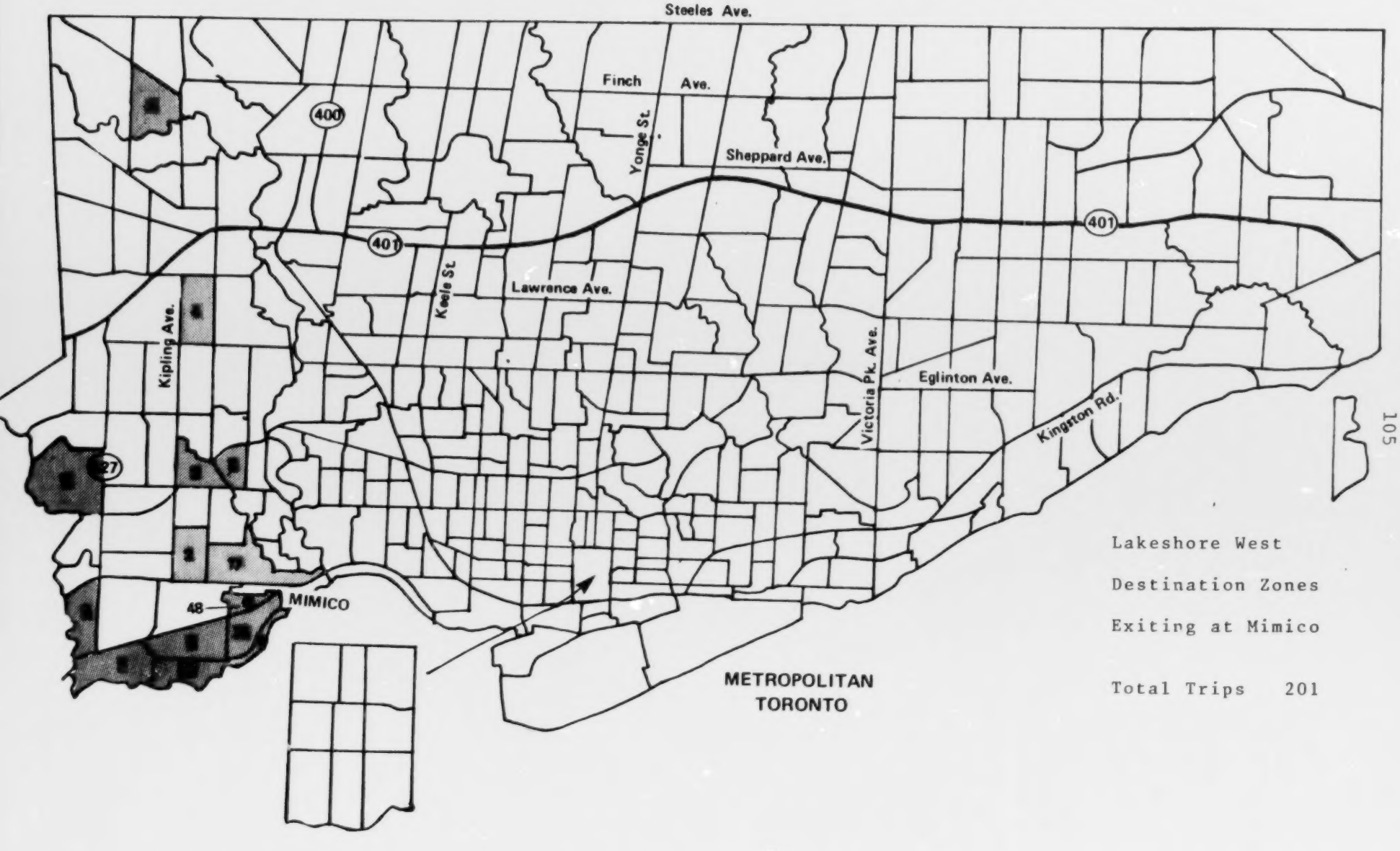
Bradford

Origin Zones

Boarding at Union

Total Trips 504

Exhibit 27



Lakeshore West

Destination Zones

Exiting at Mimico

Total Trips 201

Exhibit 28

Lakeshore West

Destination Zones

Exiting at Long Branch

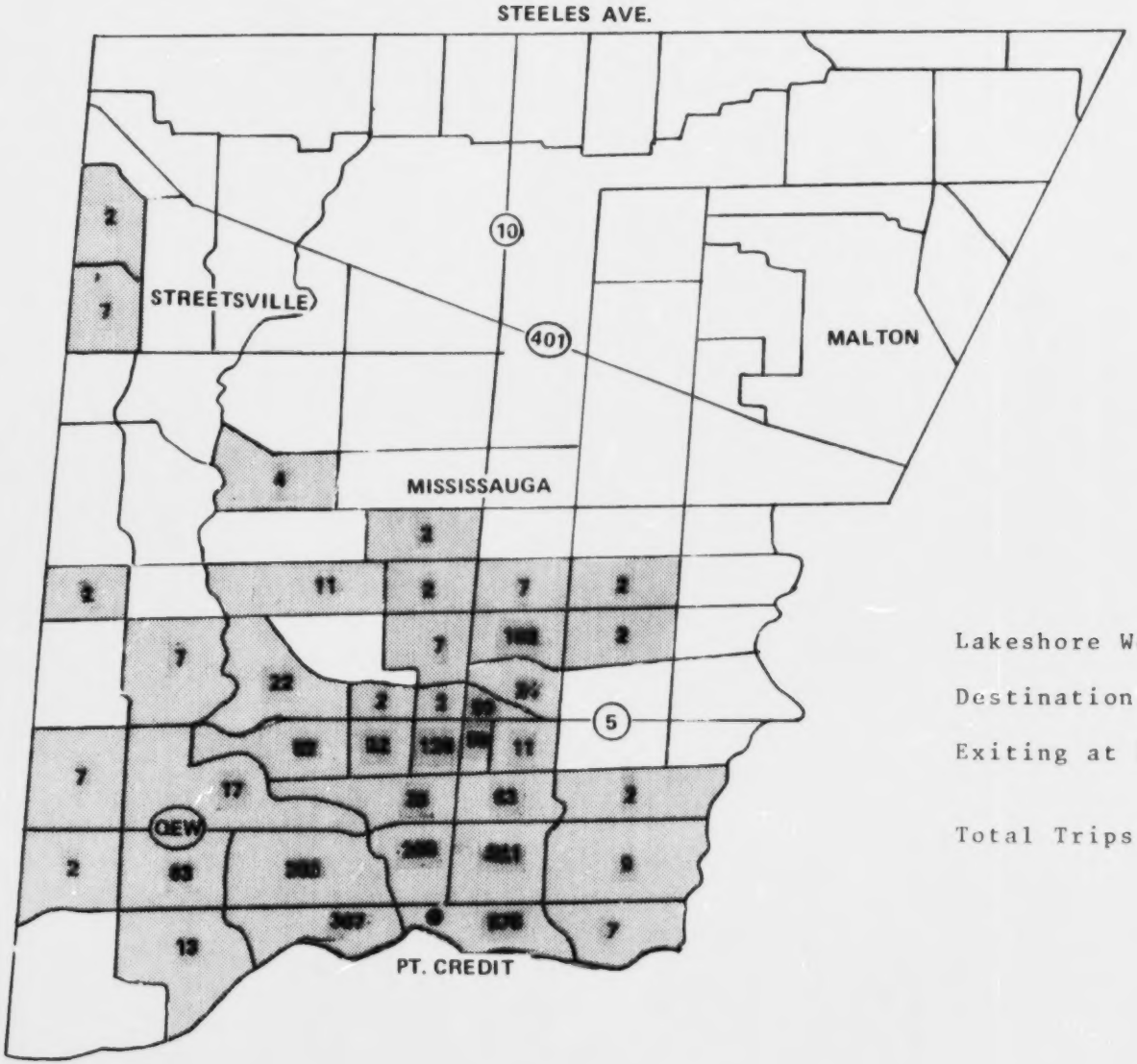
Total Trips 770

External Trips

Brampton	2
Burlington	2
Niagara Falls	2
Peterborough	2
Total	8

Superzone Trips

Burlington	4
Oakville	2
Total	6

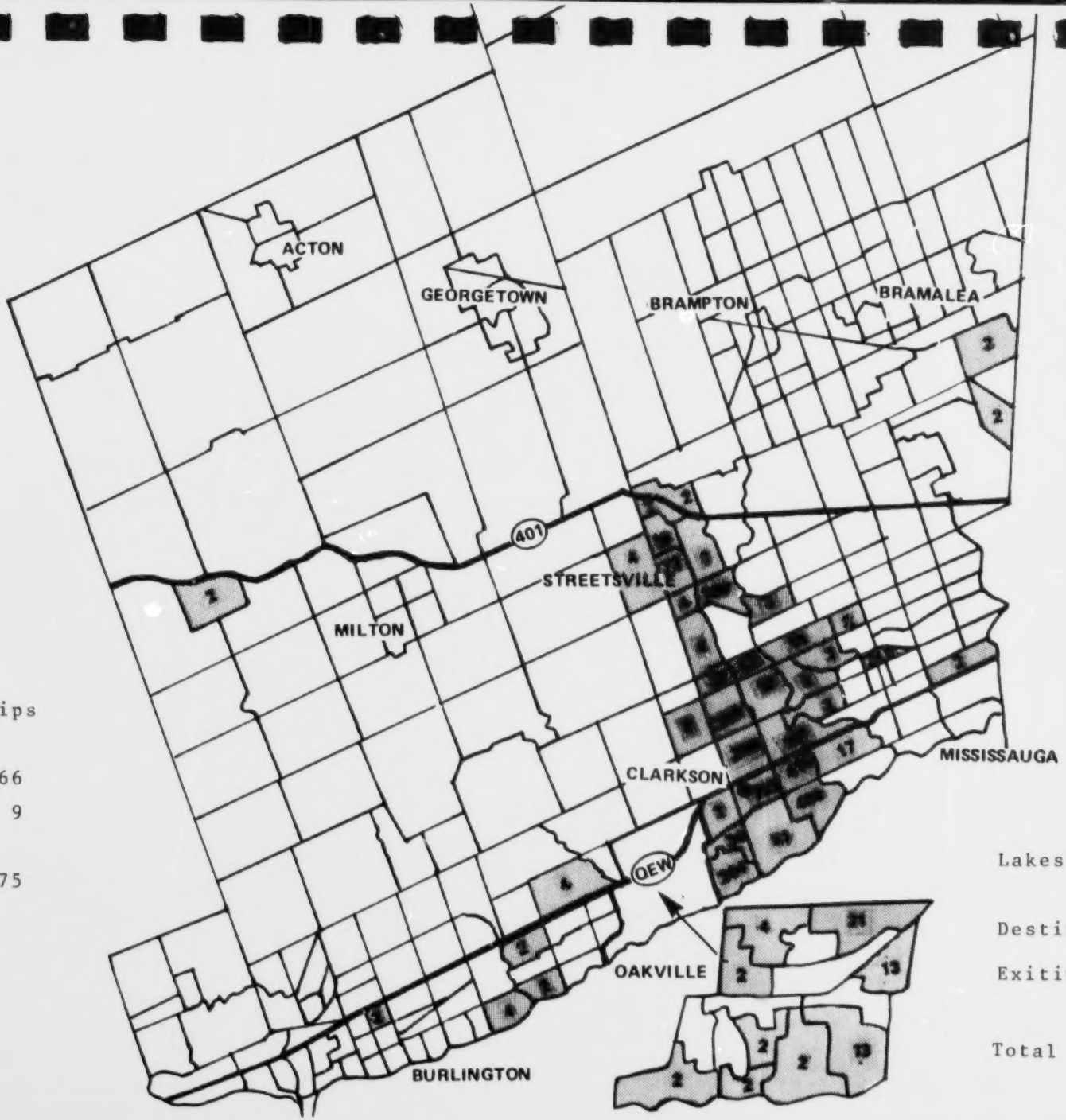


Lakeshore West

Destination Zones

Exiting at Port Credit

Total Trips 2411



Superzone Trips

Oakville	66
Burlington	9
Total	75

Lakeshore West

Destination Zones

Exiting at Clarkson

Total Trips 3265

Lakeshore West

Destination Zones

Exiting at Oakville

Total 5446

Exhibit 31b

External Trips

Toronto	3
Bolton	3
Kitchener/Brantford	22
Niagara Reg.	24
Total	52

Superzone Trips

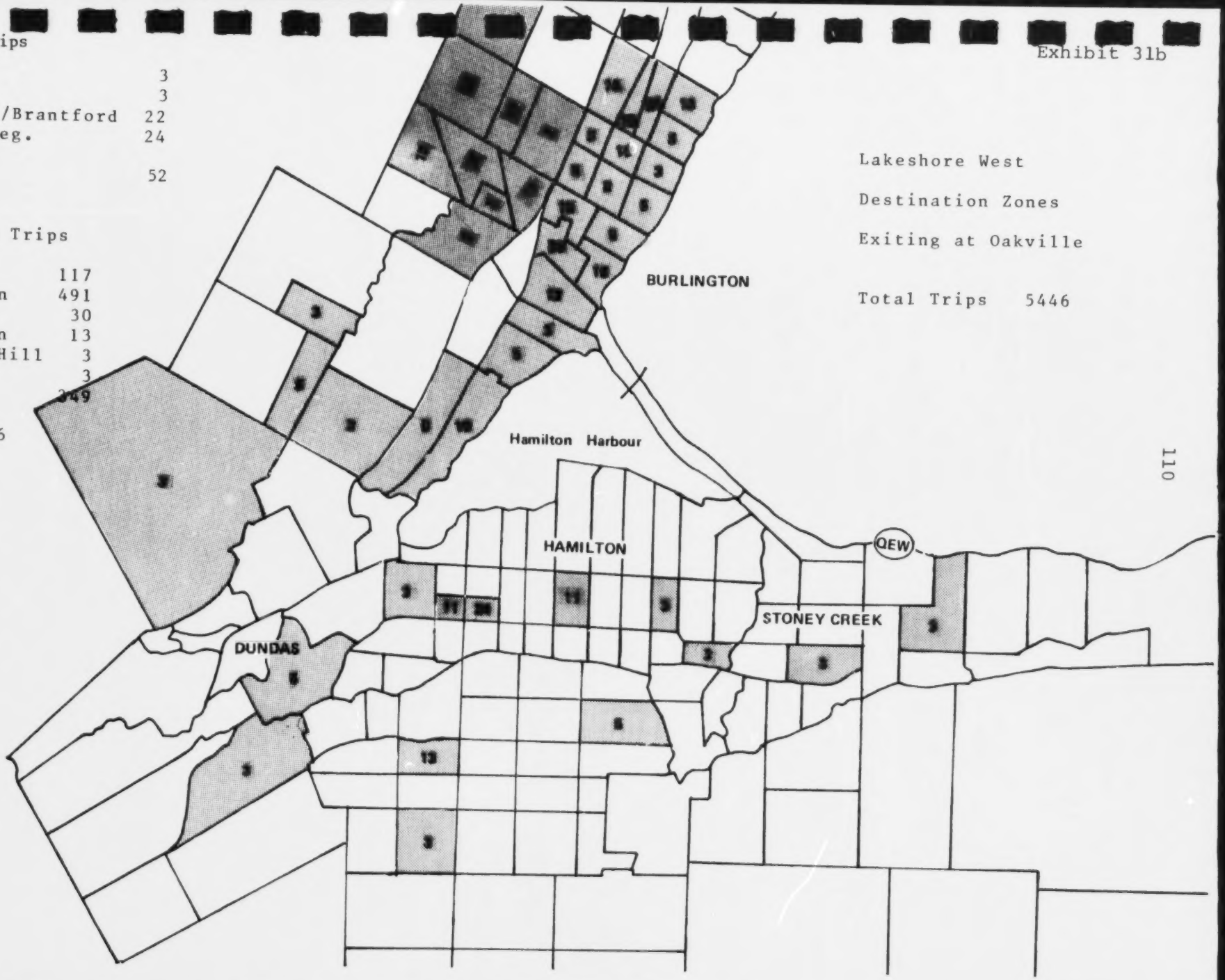
Hamilton	117
Burlington	491
Milton	30
Georgetown	13
Richmond Hill	3
Ajax	3
Oakville	349
Total	1006

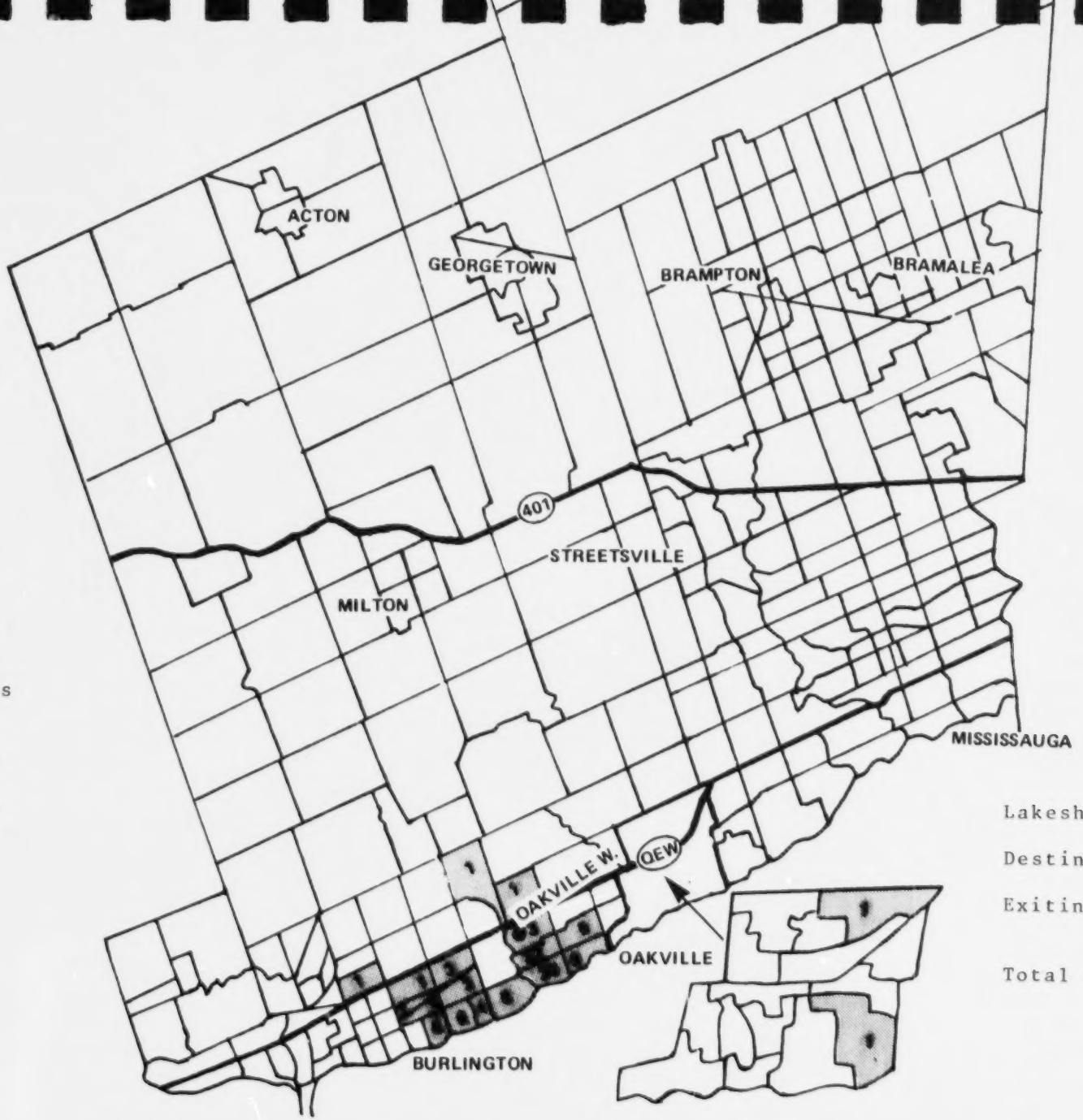
Lakeshore West

Destination Zones

Exiting at Oakville

Total Trips 5446





Superzone Trips

Oakville	7
Burlington	9
Total	16

Lakeshore West

Destination Zones

Exiting at Oakville W.

Total Trips 143

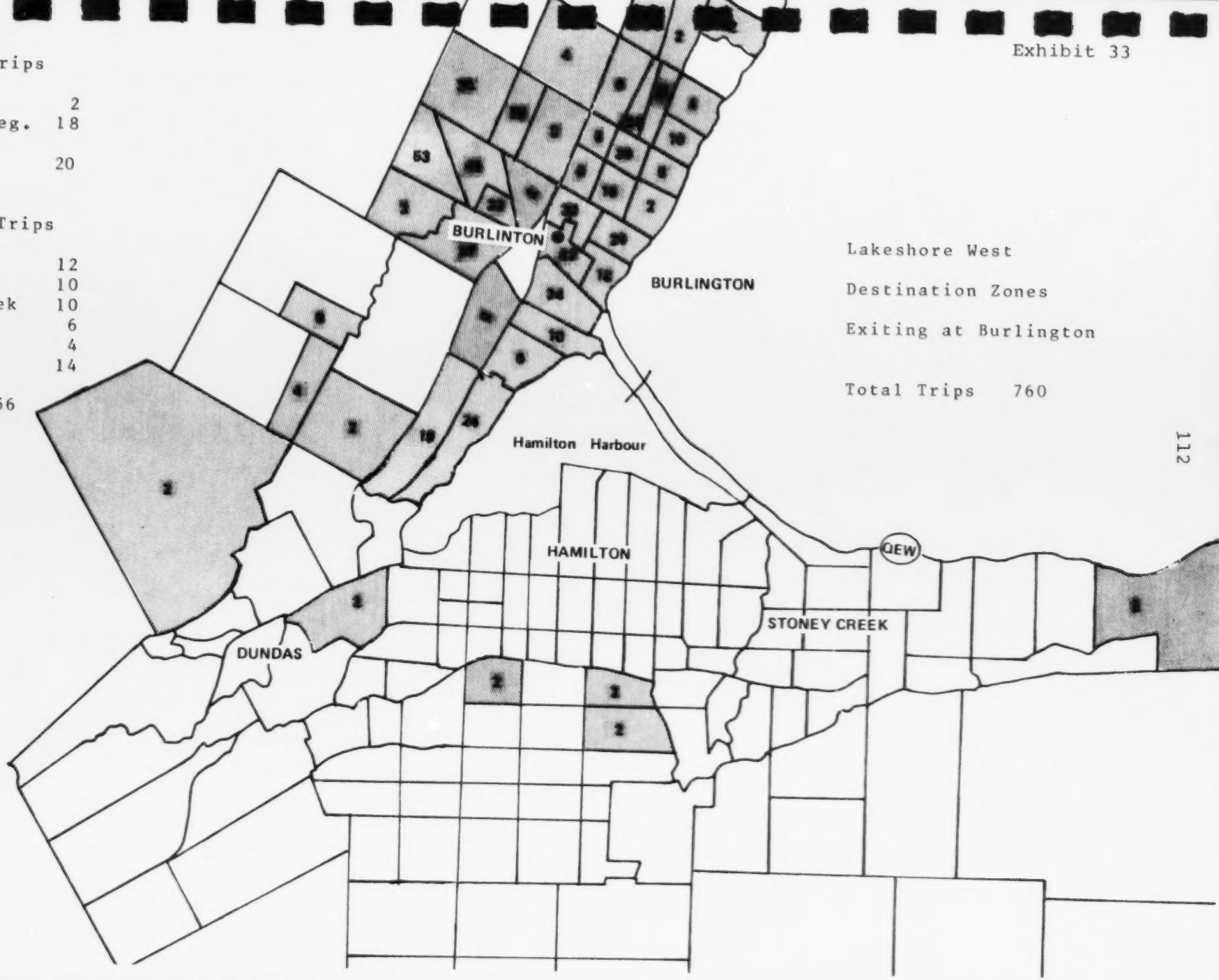
Exhibit 33

External Trips

Brantford	2
Hamilton Reg.	18
Total	20

Superzone Trips

Hamilton	12
Burlington	10
Stoney Creek	10
Dundas	6
Ancaster	4
Waterdown	14
Total	56



Lakeshore West

Destination Zones

Exiting at Burlington

Total Trips 760

Superzone Trips

Brantford	3
Hamilton Reg.	26
Total	29

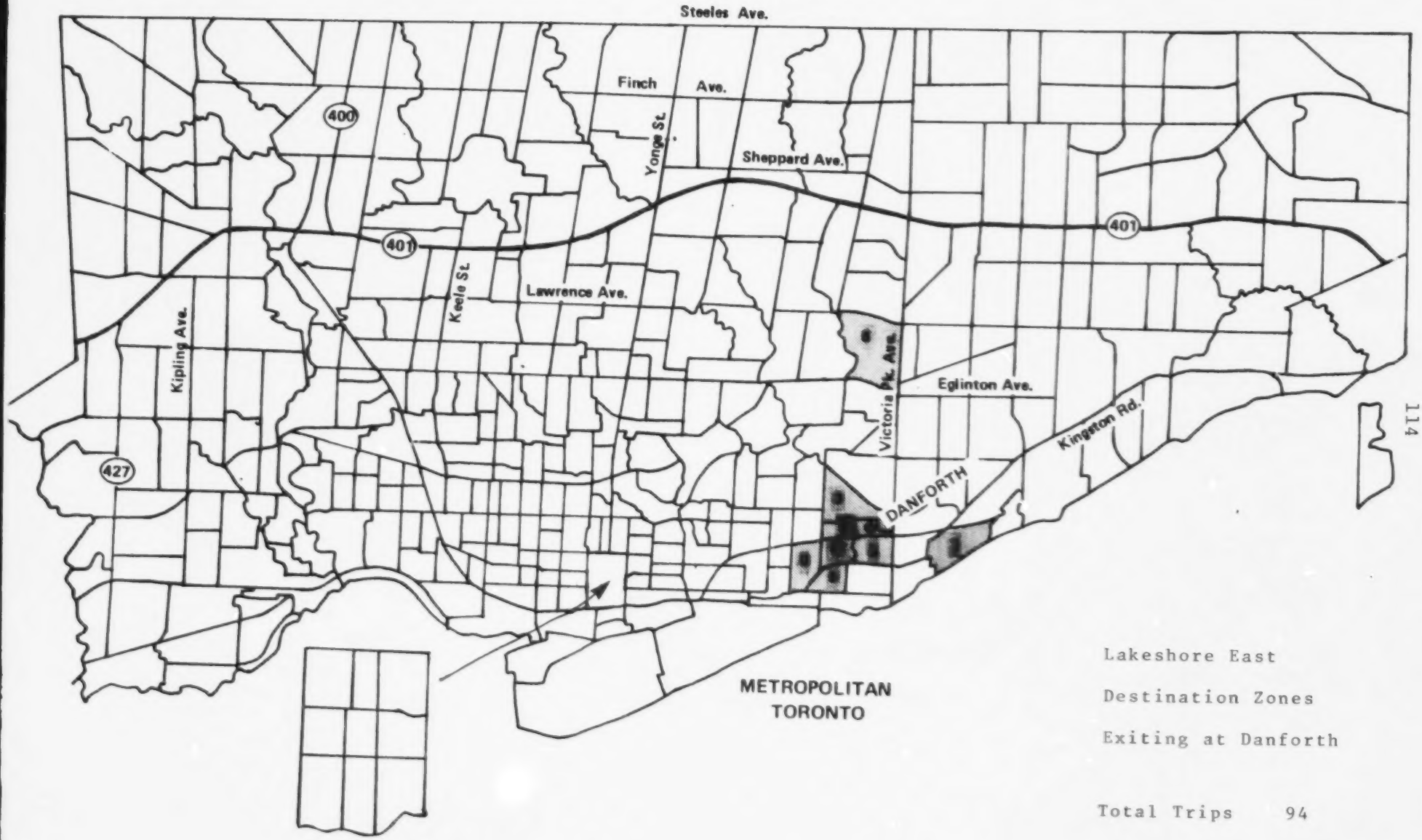
Lakeshore West

Destination Zones

Exiting at Hamilton

Total Trips 138

Exhibit 35

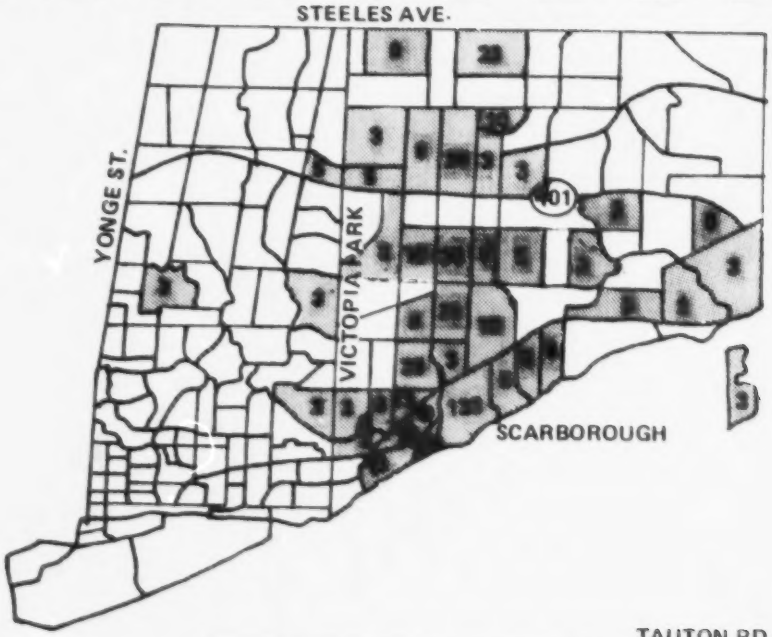


Lakeshore East

Destination Zones

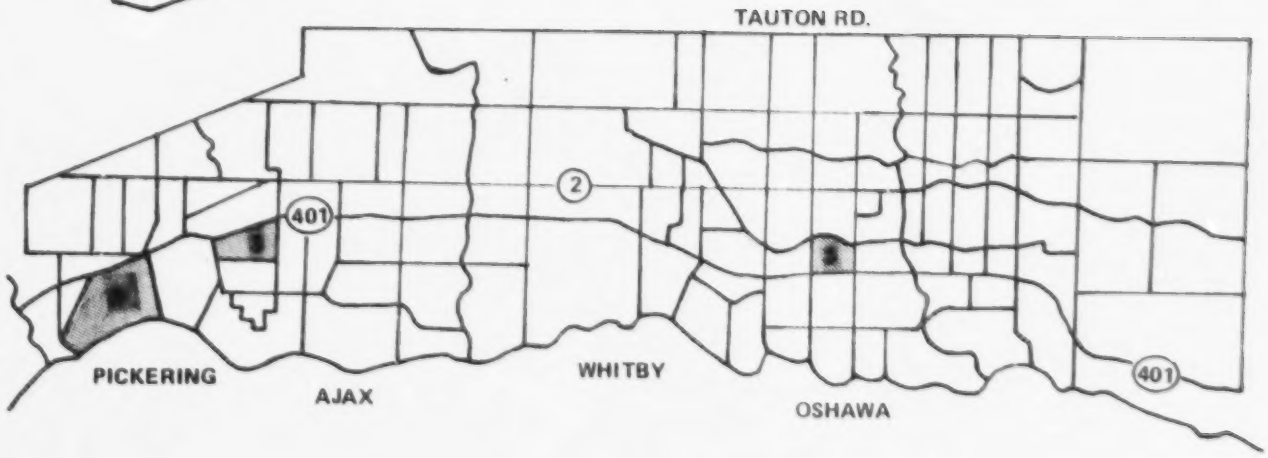
Exiting at Danforth

Total Trips 94



Superzone Trips

Pickering	3
Oshawa	3
Total	6

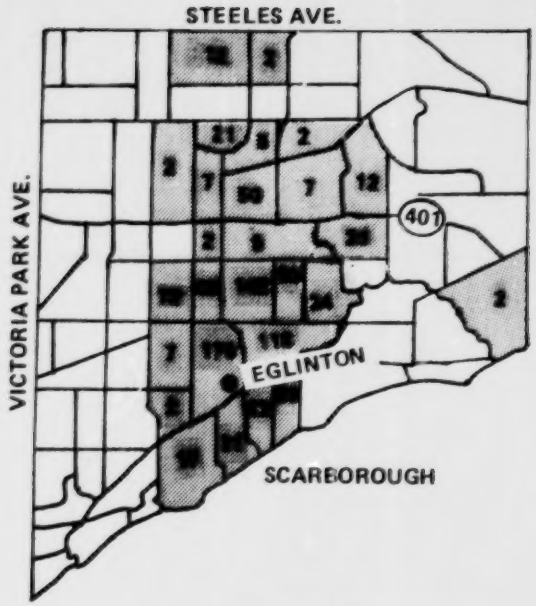


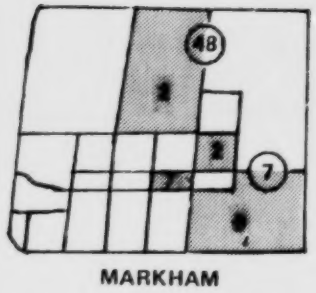
Lakeshore East

Destination Zones

Exiting at Scarborough

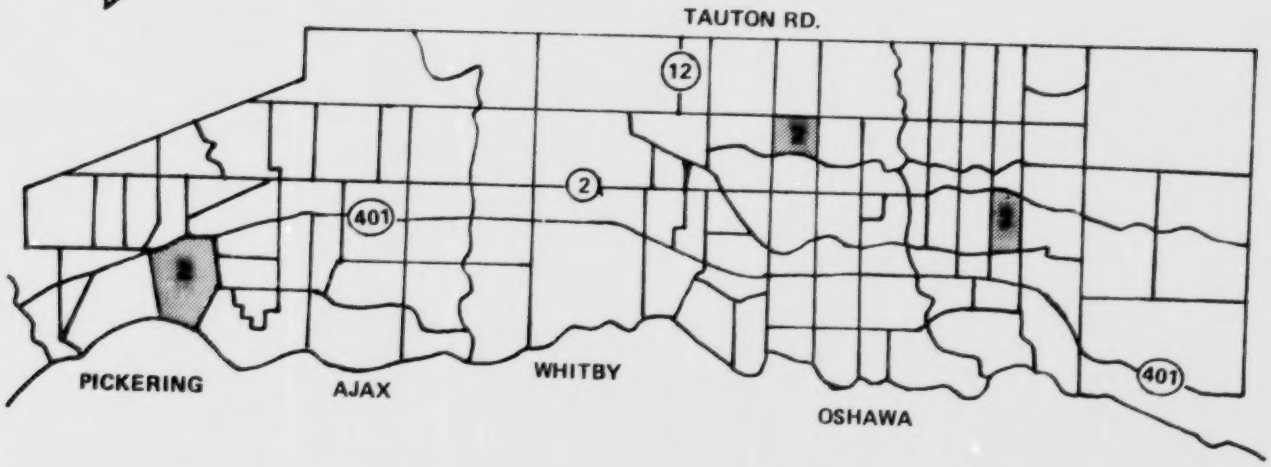
Total Trips 569





Superzone Trips

Pickering	5
Oshawa	9
Whitby	5
Total	19

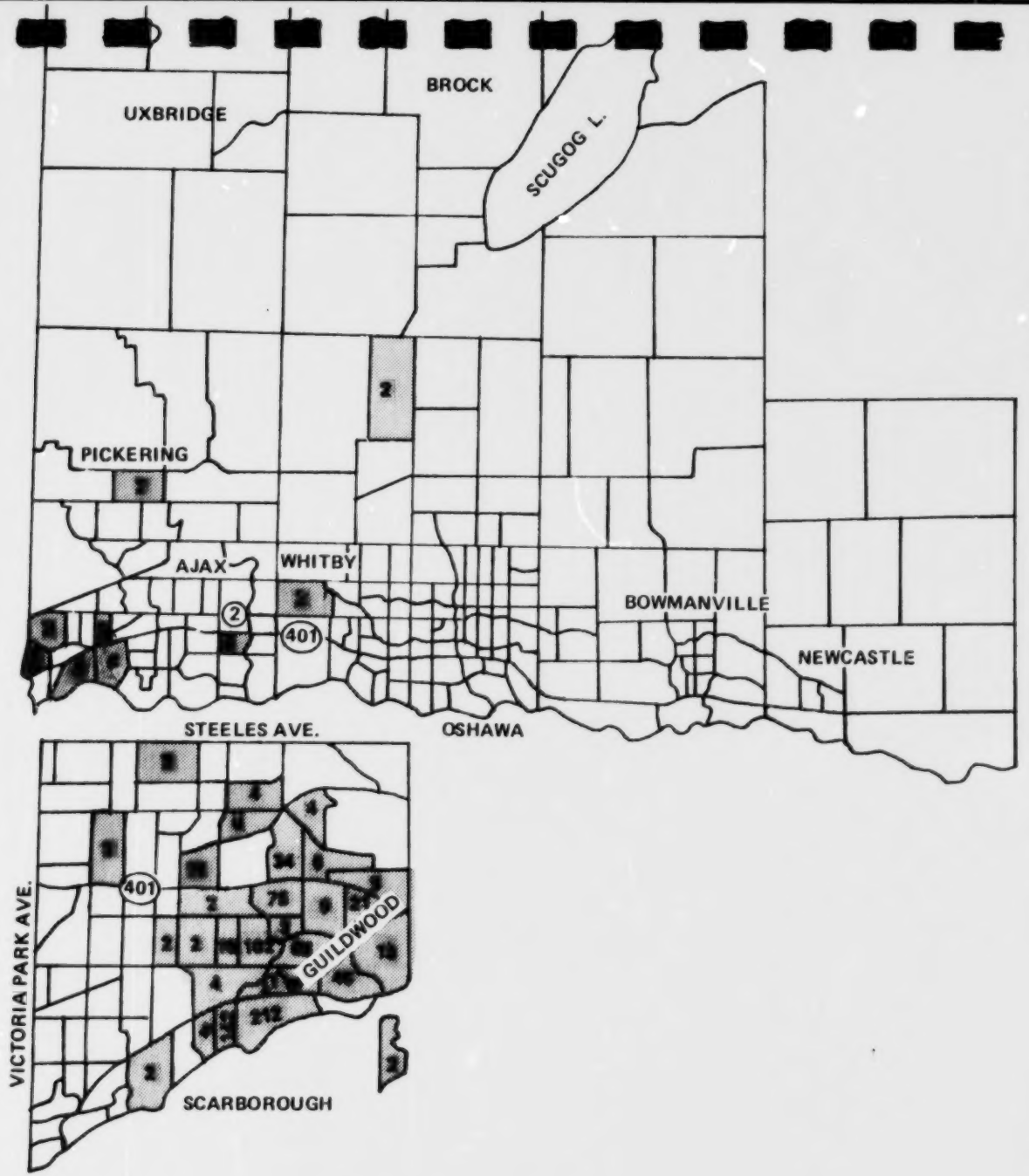


Lakeshore East

Destination Zones

Exiting at Eglinton

Total Trips 958



External Trips

Lindsay	2
Belleville	4
Total	6

Superzone Trips

Pickering	6
Ajax	6
Oshawa	4
Whitby	2
Total	18

Lakeshore East

Destination Zones

Exiting at Guildwood

Total Trips 1150

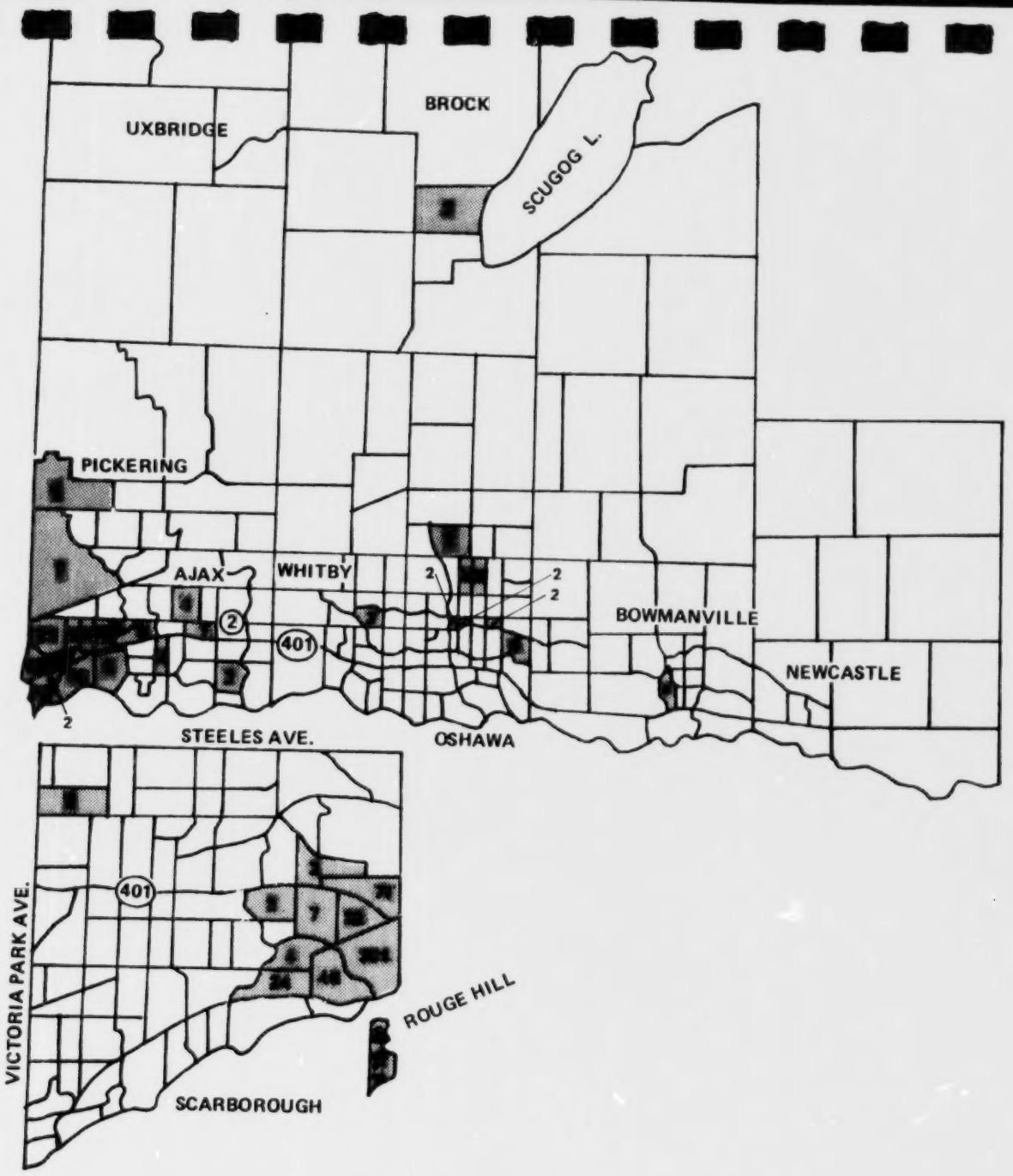


Exhibit 39

Superzone TRips

Pickering	22
Oshawa	9
Ajax	4
Whitby	4
Uxbridge	9
Total	48

External Trips

Markham	2

Lakeshore East

Destination Zones

Exiting at Rouge Hill

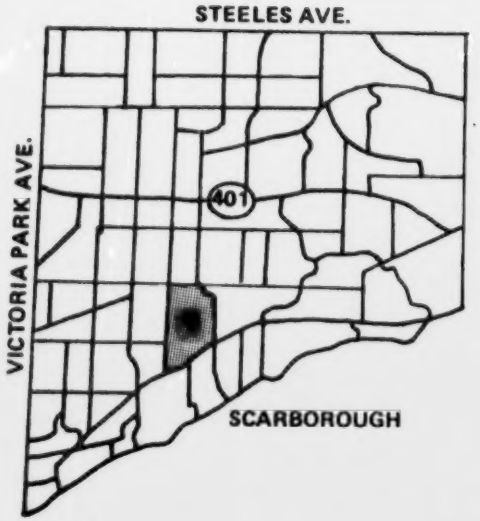
Total Trips 1349

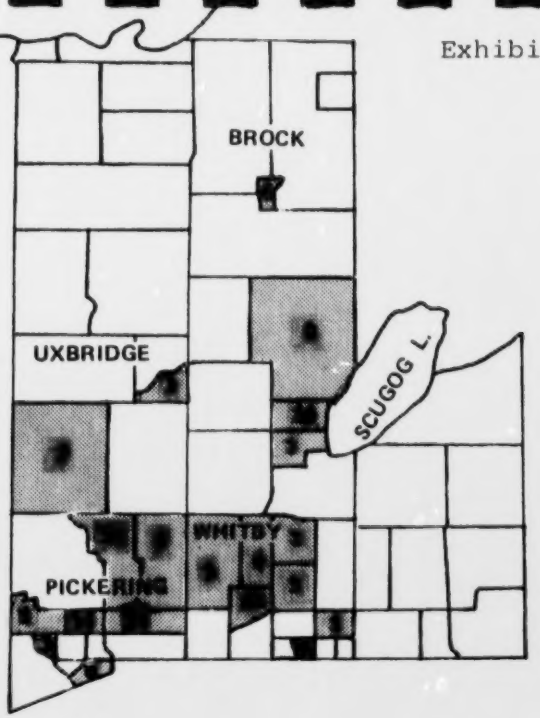
Exhibit 40

Lakeshore East

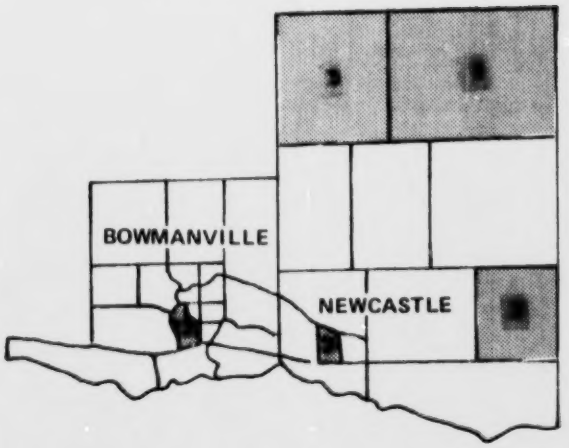
Destination Zones

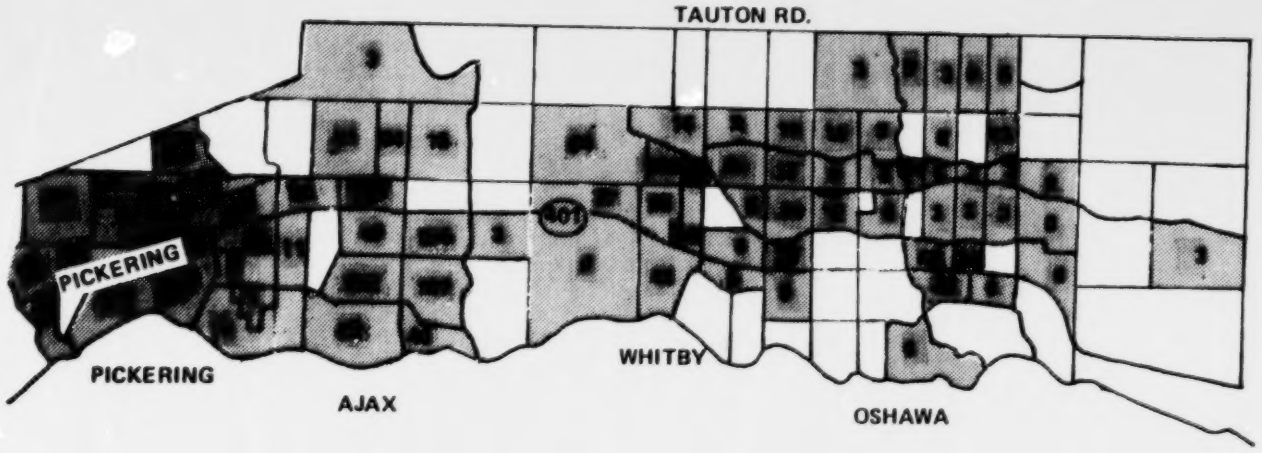
Exiting at Pickering





Total Trips 5656



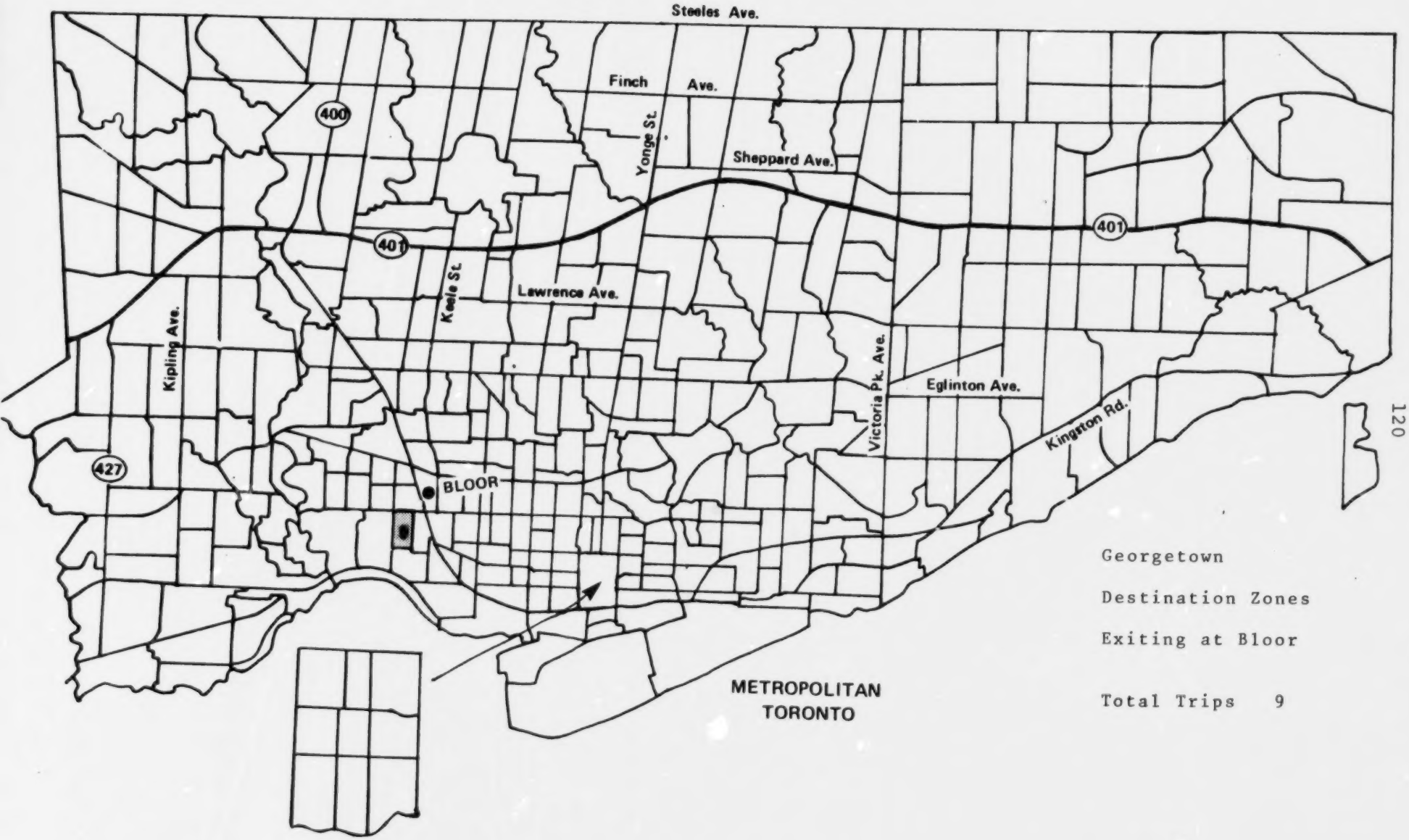


External Trips

Lindsay	3
Peterborough	6
Belleville	6
Cobourg	6
Total	21

Superzone Trips

Pickering	194
Ajax	511
Oshawa	343
Whitby	321
Uxbridge	20
Bowmanville	23
Total	1412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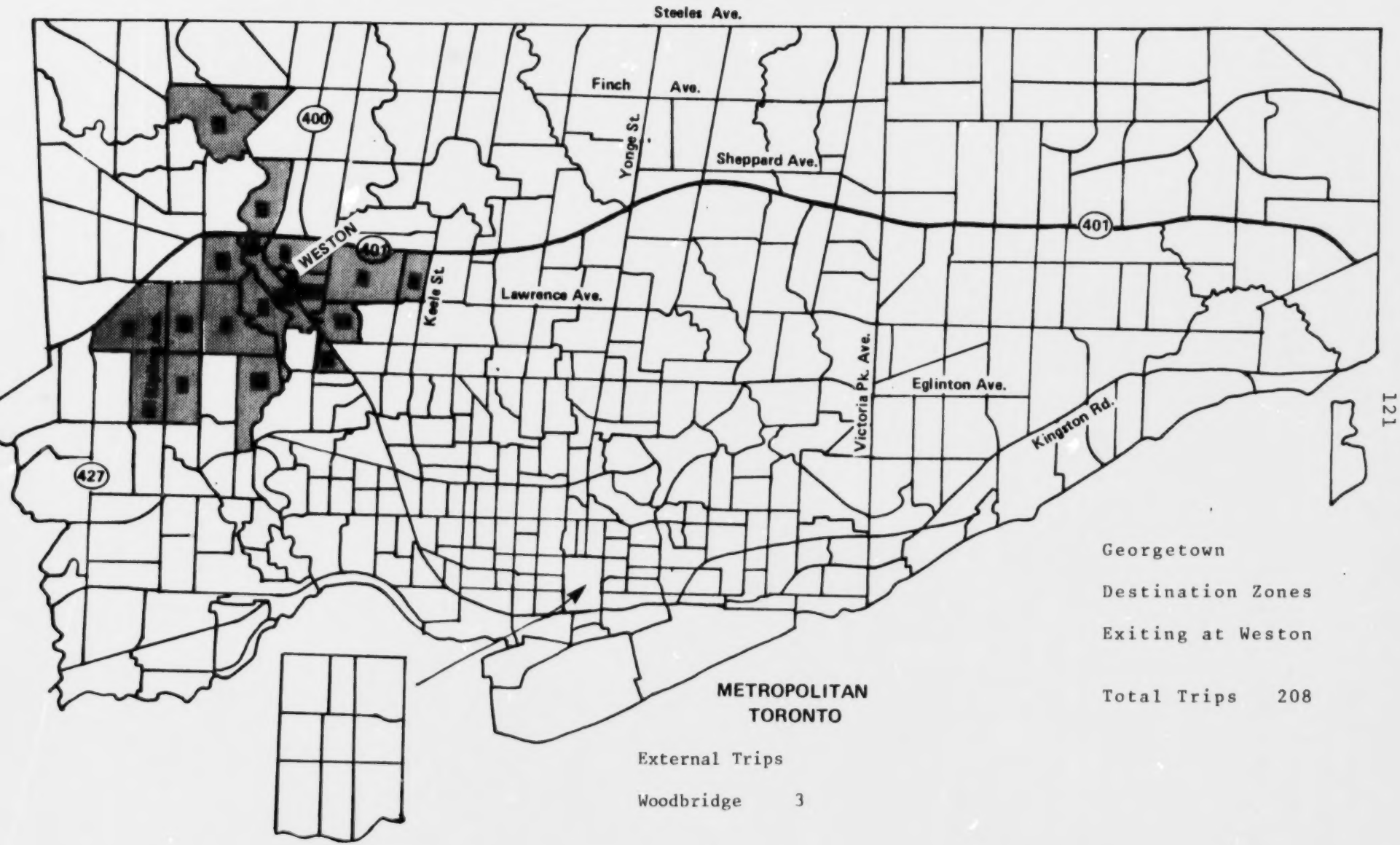
Yonge St.
Sheppard Ave.
401
401
Keele St.
Lawrence Ave.
Kipling Ave.
Victoria Pk. Ave.
Eglinton Ave.
Kingston Rd.
427
BLOOR
METROPOLITAN
TORONTO
Georgetown
Destination Zones
Exiting at Bloor
Total Trips 9



Georgetown

Destination Zones

Exiting at Weston

Total Trips 208

External Trips

Woodbridge 3

External Trips

Orangeville	2
Guelph	2
Total	4

Georgetown

Destination Zones

Exiting at Etobicoke

Total Trips 310

External Trips

Orangeville 4

Georgetown

Destination Zones

Exiting at Malton

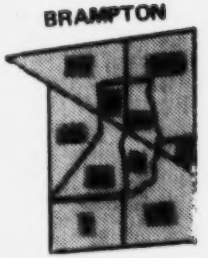
Total Trips 240

Georgetown
Destination Zones
Exiting at Bramalea

Total Trips 938

External Trips

Orangeville 26



Georgetown
Destination Zones
Exiting at Brampton

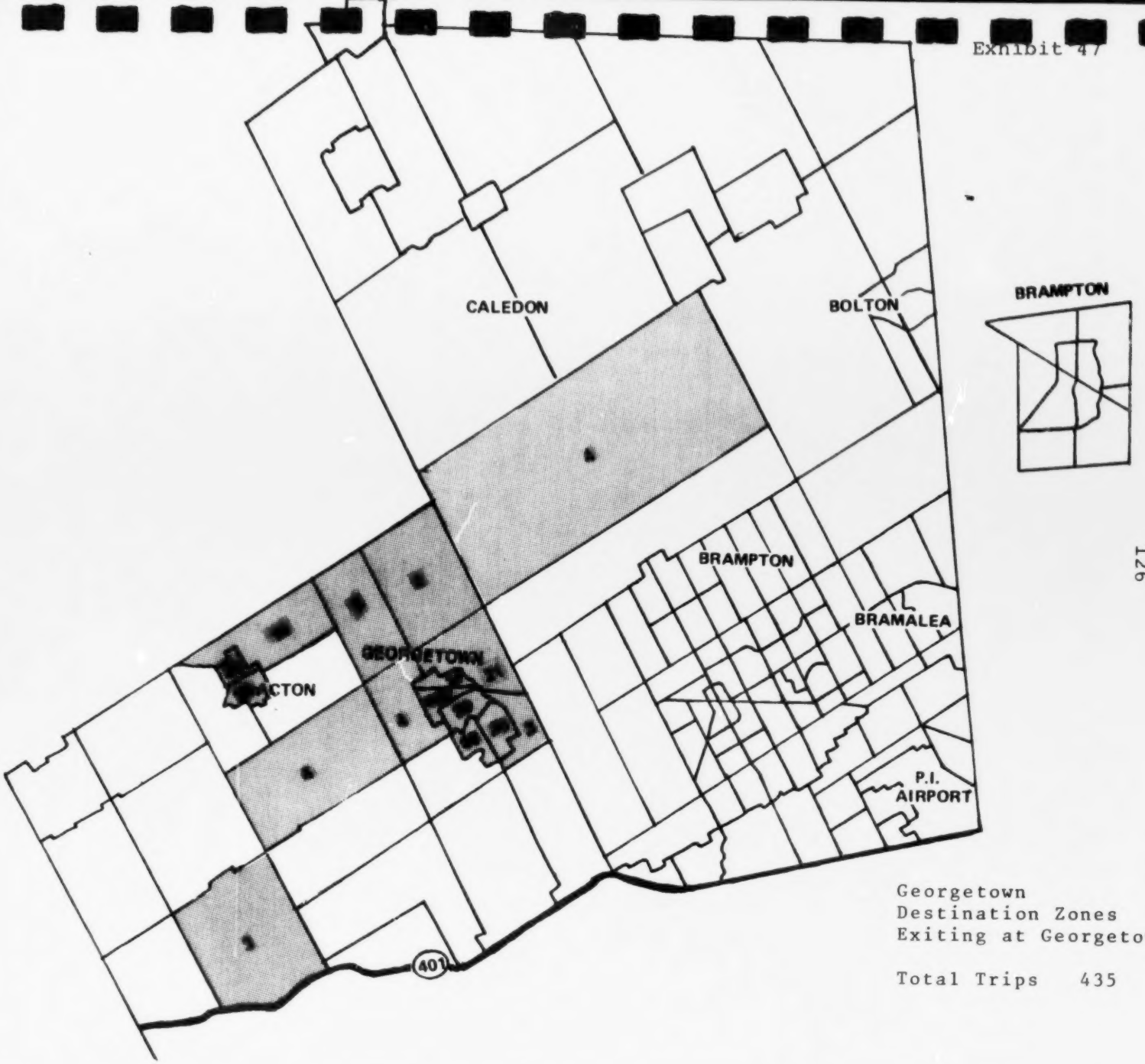
Total Trips 1134

External Trips

Orangeville	2
Rockwood	31
Total	33

Superzone Trips

Georgetown	40
Guelph	4
Total	44



Georgetown
Destination Zones
Exiting at Georgetown

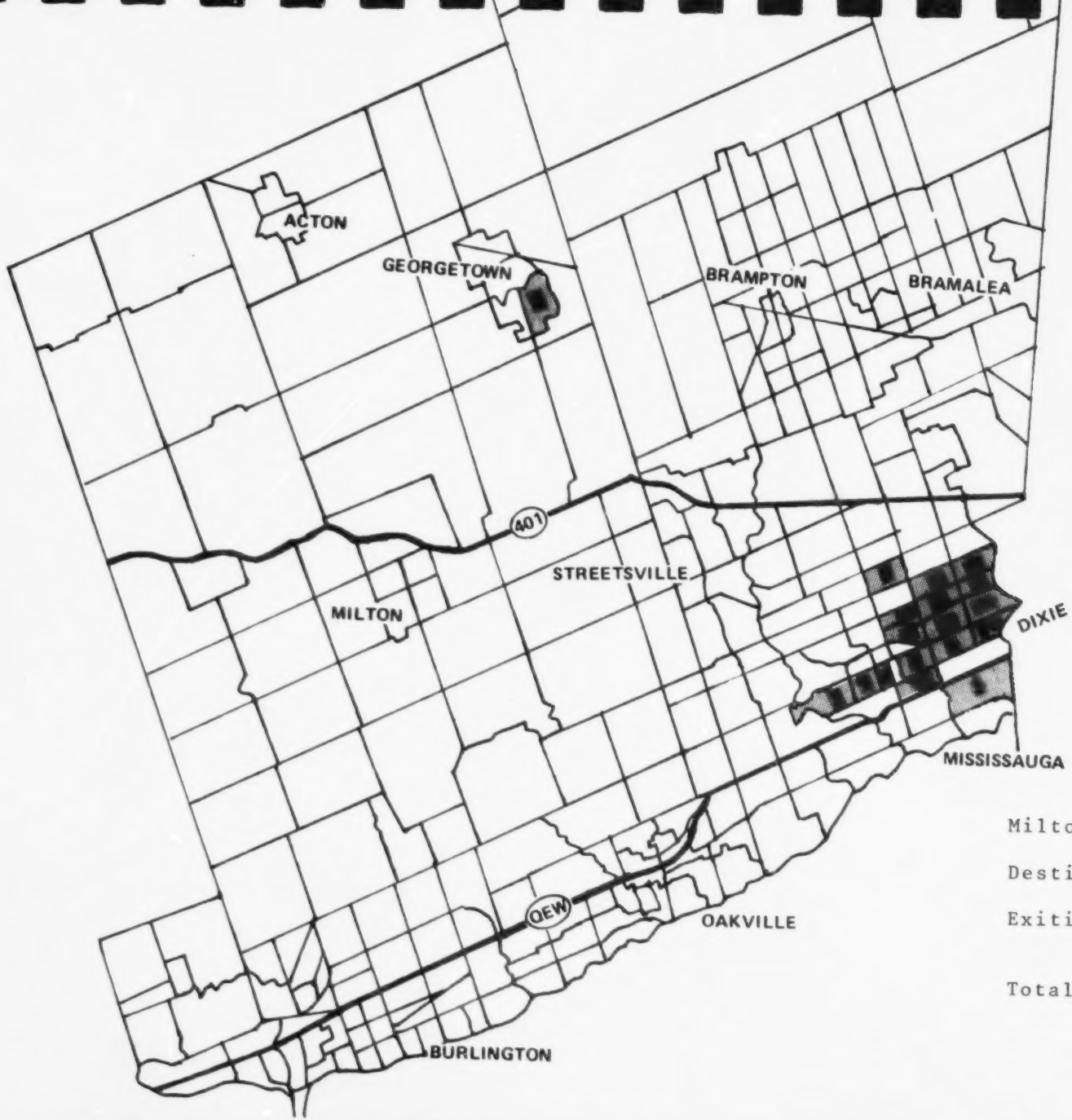
Total Trips 435

Milton

Destination Zones

Exiting at Kipling

Total Trips 67



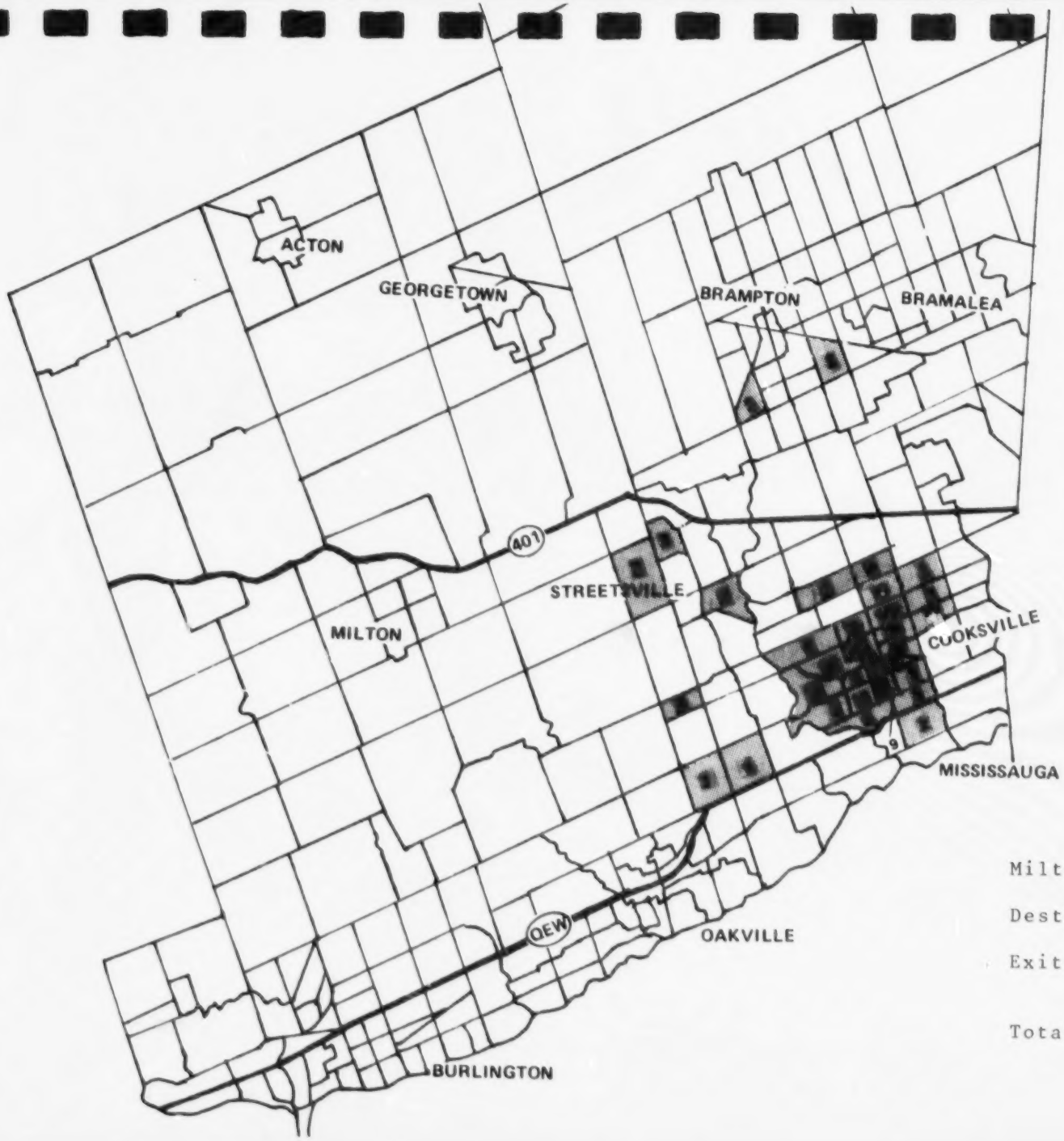
Milton

Destination Zones

Exiting at Dixie

Total Trips 285

Exhibit 50



Superzone Trips

Oakville 2

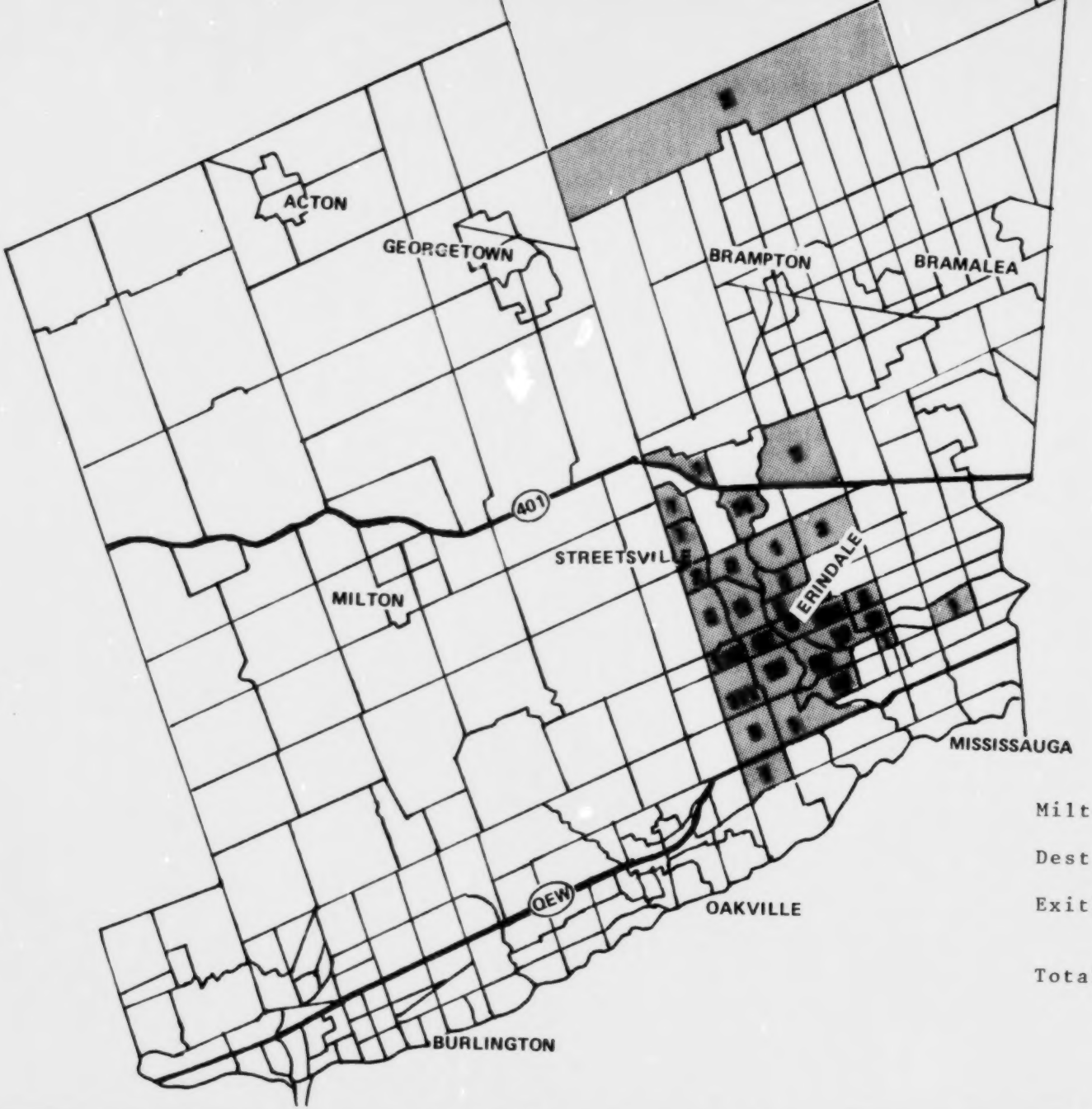
Milton

Destination Zones

Exiting at Cooksville

Total Trips 562

Exhibit 51



Milton

Destination Zones

Exiting at Erindale

Total Trips 726

Milton

Destination Zones

Exiting at Streetsville

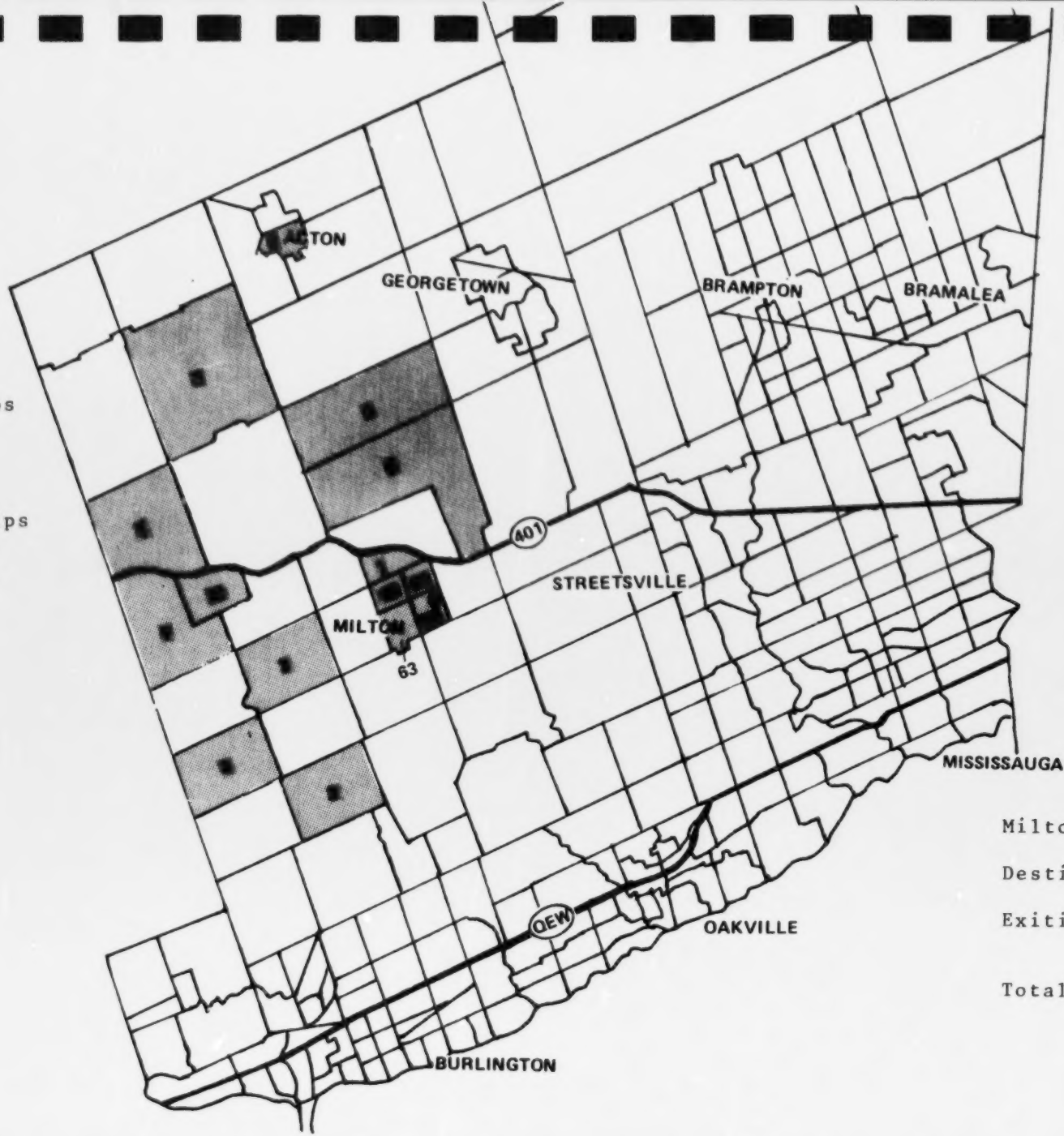
Total Trips 157

Milton

Destination Zones

Exiting at Meadowvale

Total TRips 492



External Trips

Freelton 1

Superzone Trips

Milton	4
Guelph	1
Total	5

Milton

Destination Zones

Exiting at Milton

Total Trips 270

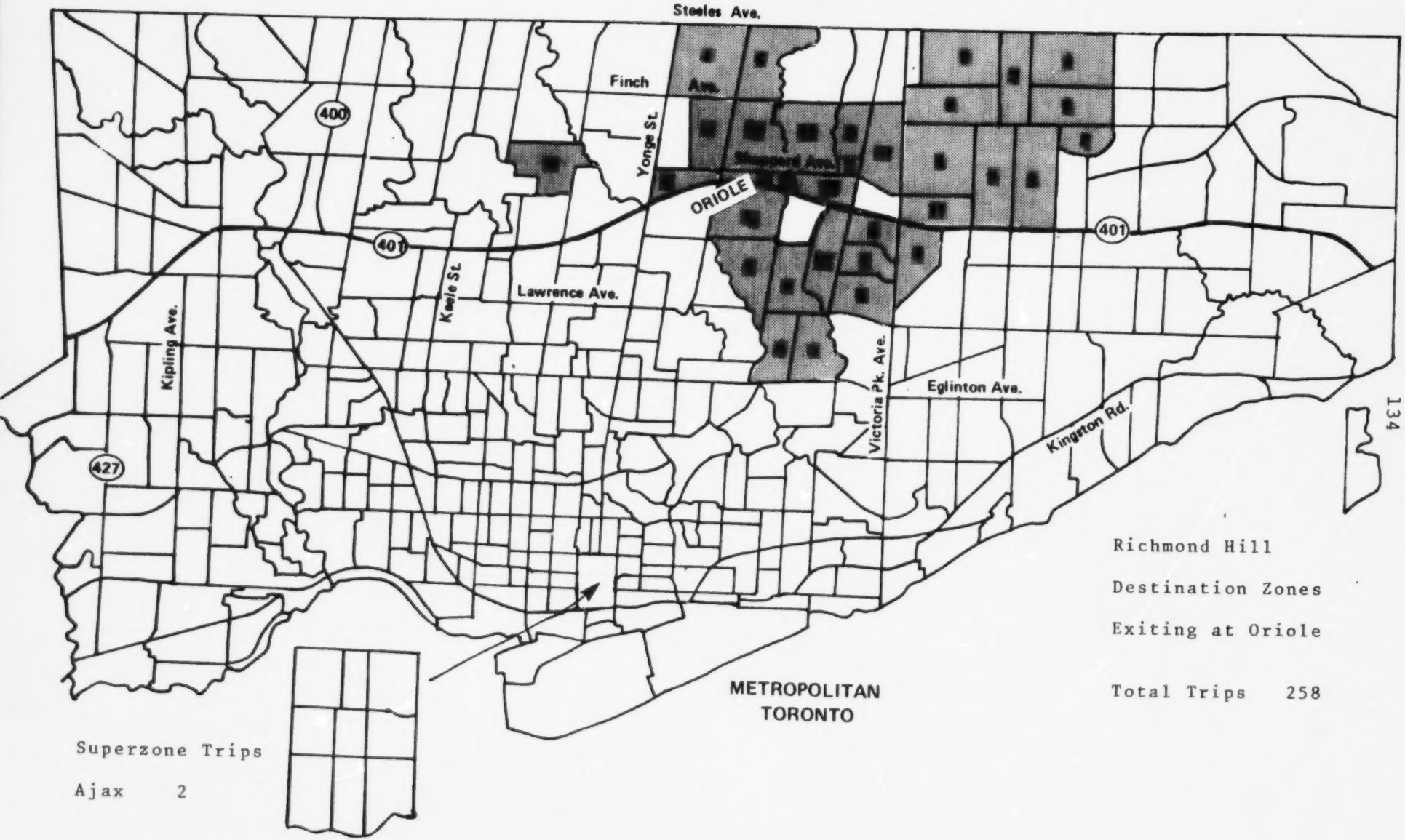
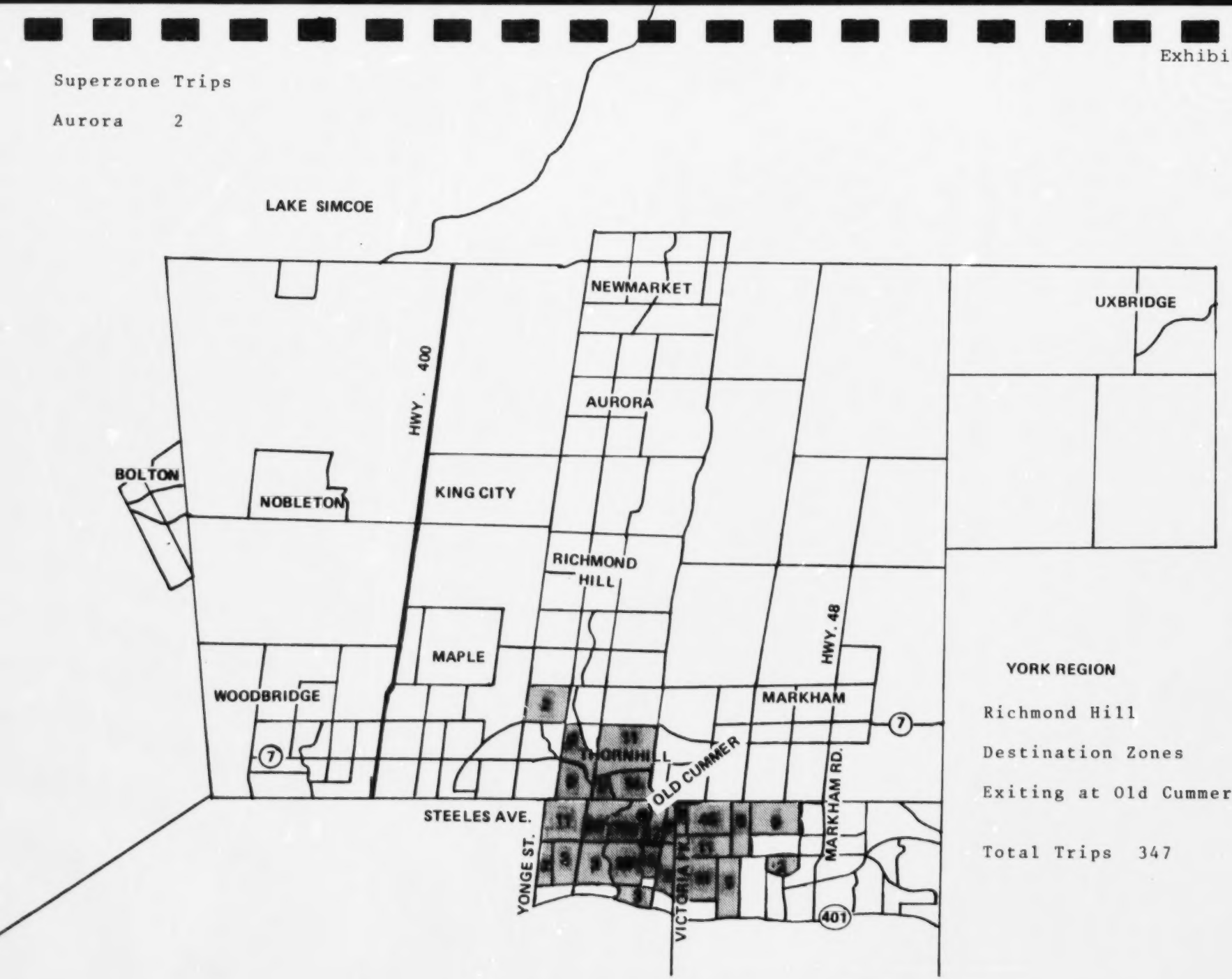

Steeles Ave.
Finch Ave.
Yonge St.
Sheppard Ave.
ORIOLE
400
401
401
Keele St.
Lawrence Ave.
Kipling Ave.
427
Victoria Pk. Ave.
Eglinton Ave.
Kingston Rd.
METROPOLITAN TORONTO
Superzone Trips
Ajax 2
Richmond Hill
Destination Zones
Exiting at Oriole
Total Trips 258

Exhibit 56

Superzone Trips

Aurora 2



YORK REGION

Richmond Hill

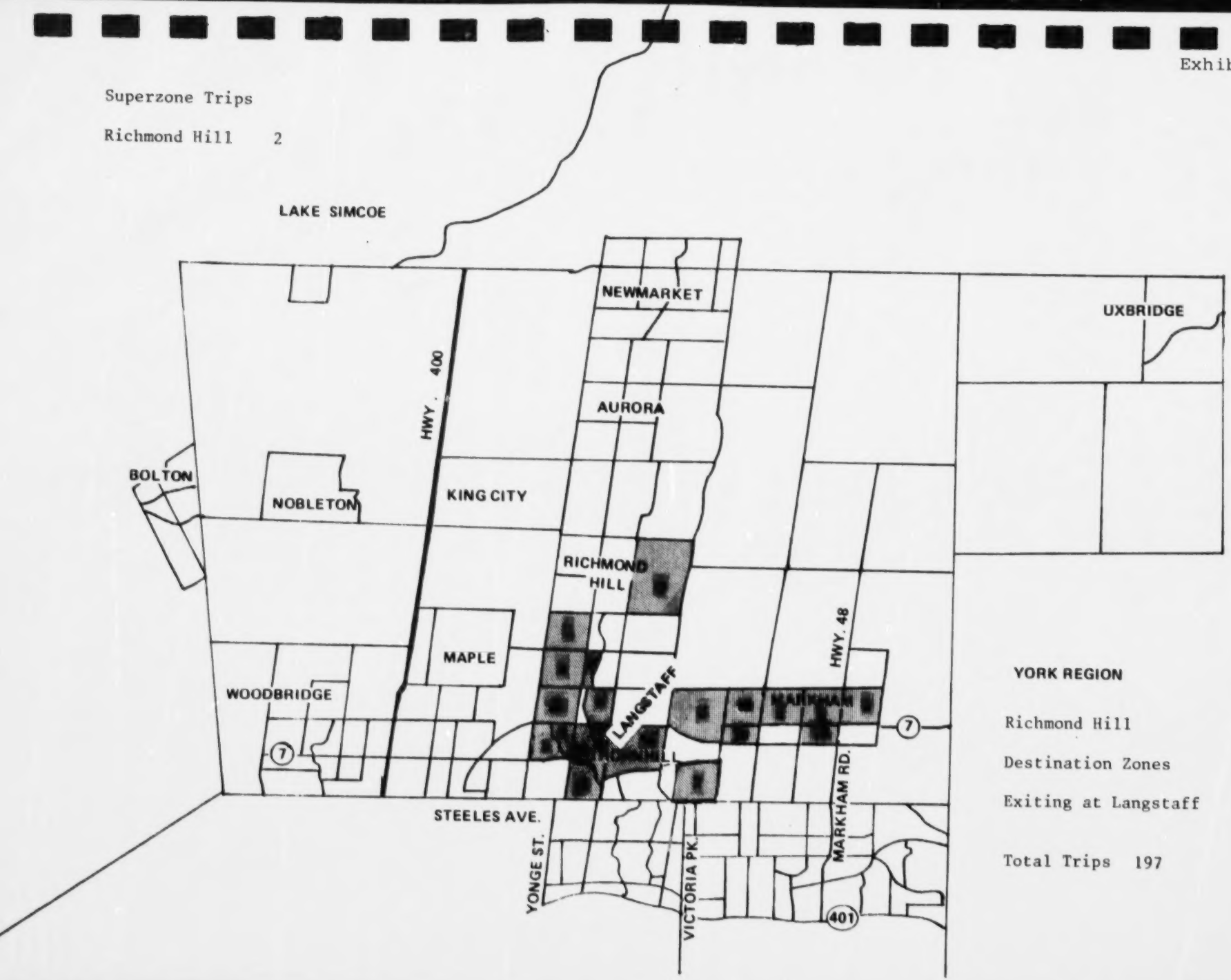
Destination Zones

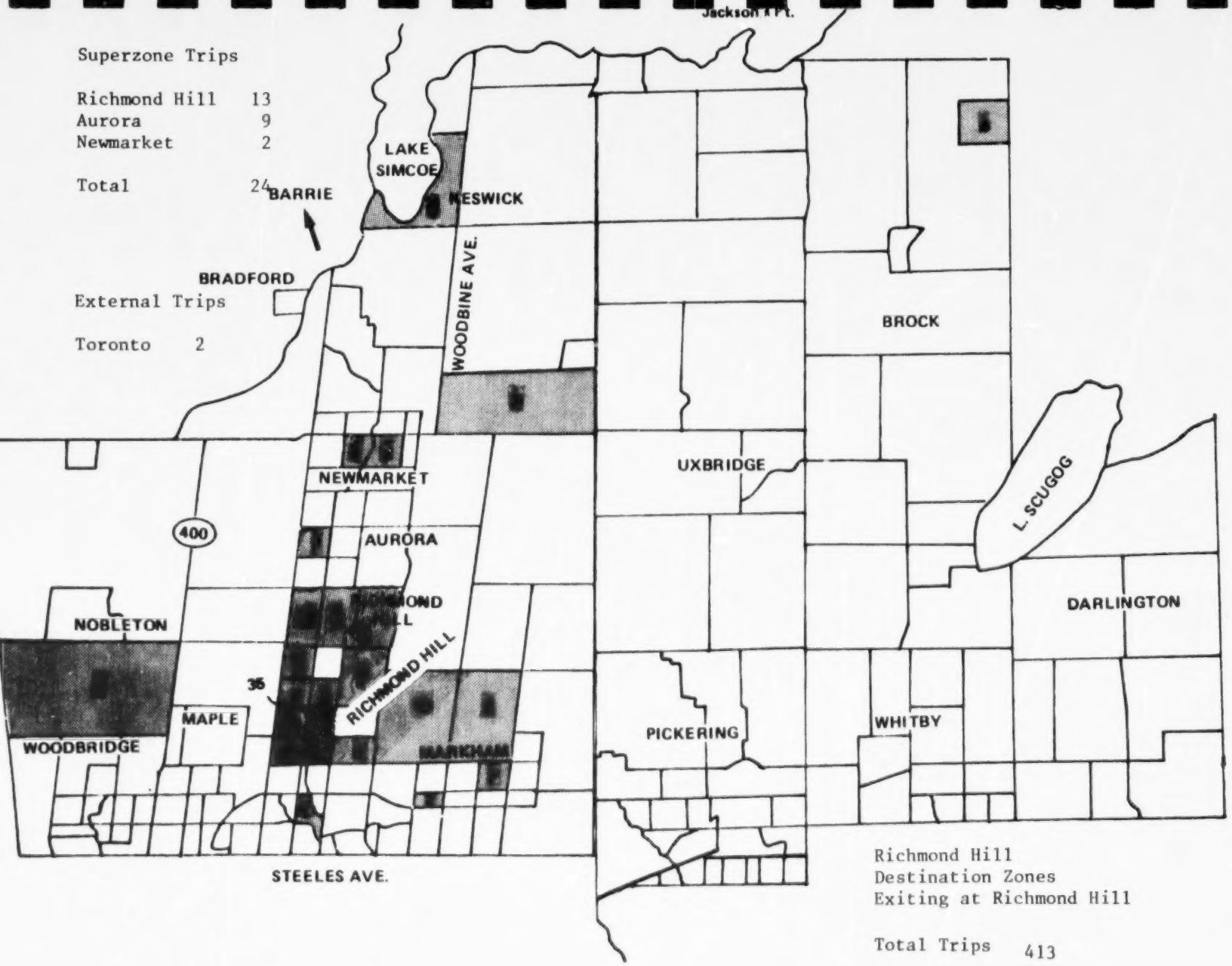
Exiting at Old Cummer

Total Trips 347

Superzone Trips

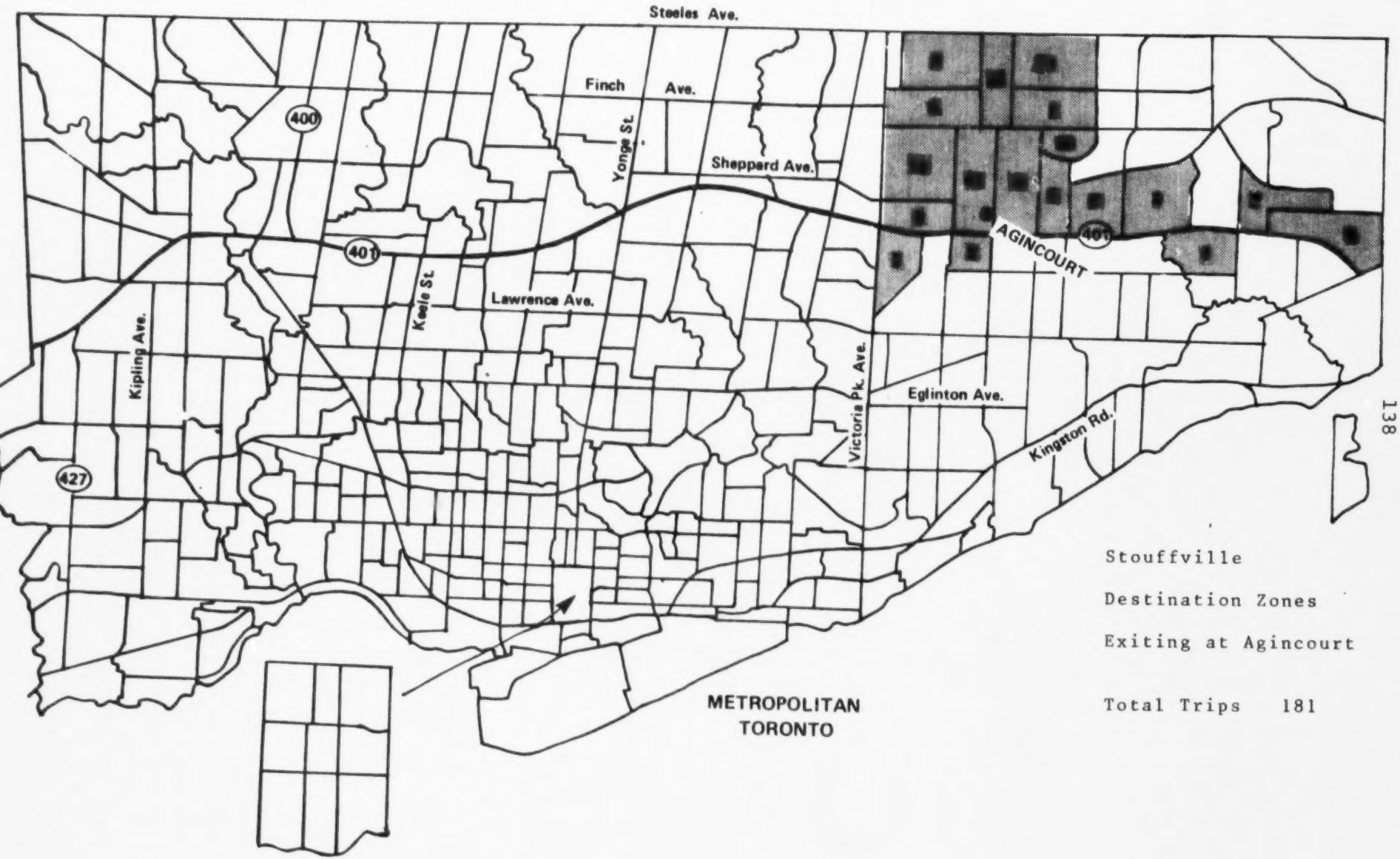
Richmond Hill 2





Richmond Hill
Destination Zones
Exiting at Richmond Hill

Total Trips 413



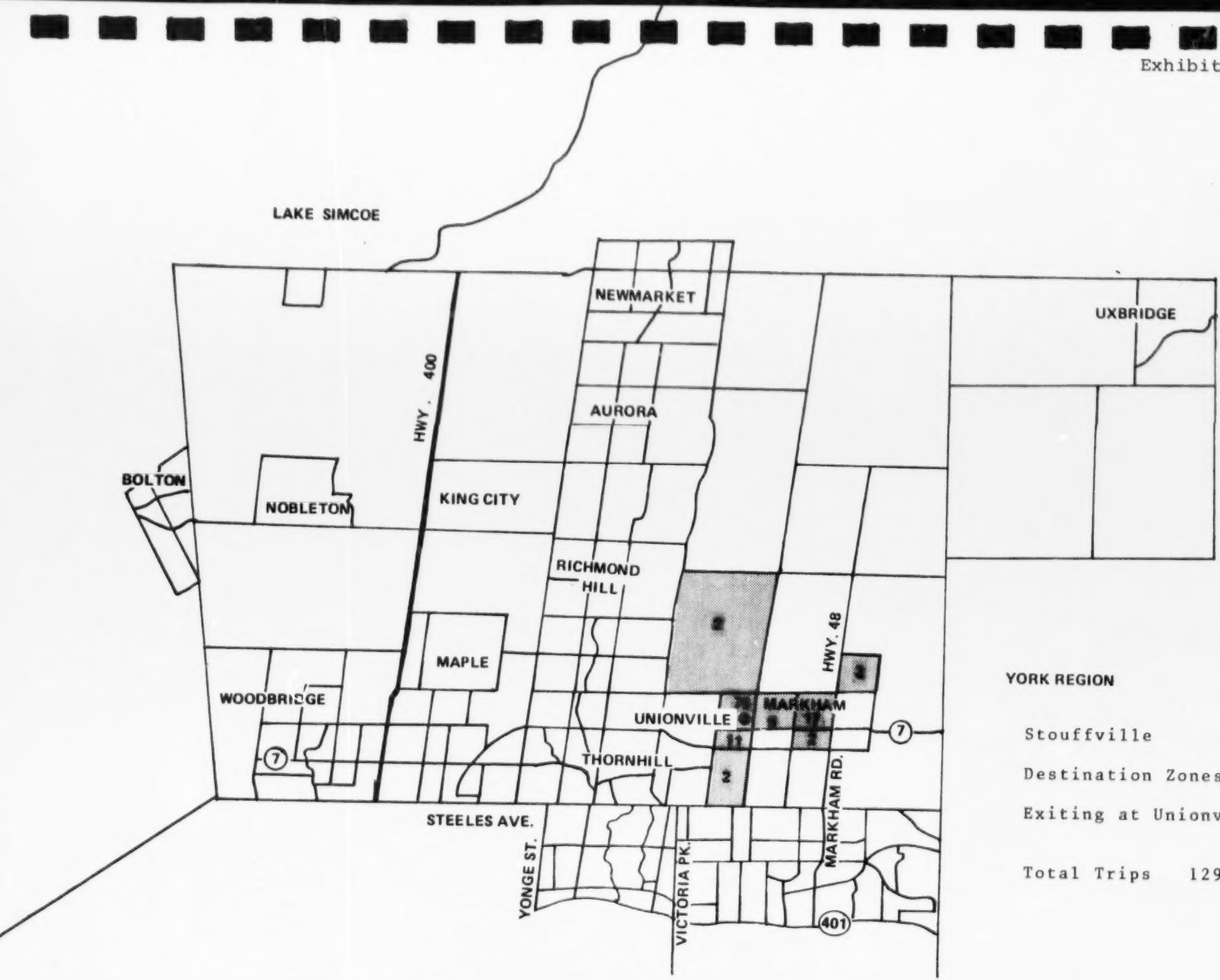
Stouffville

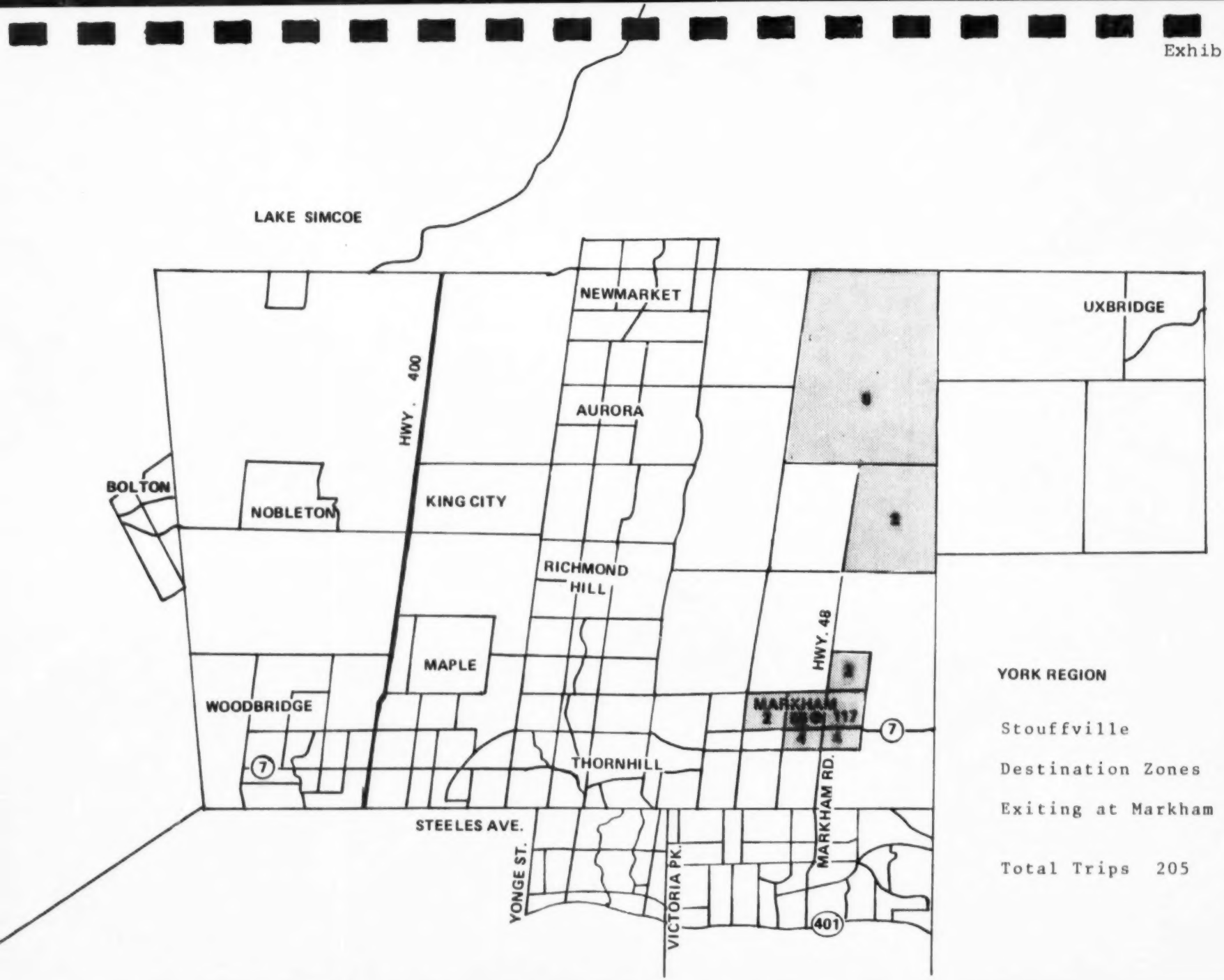
Destination Zones

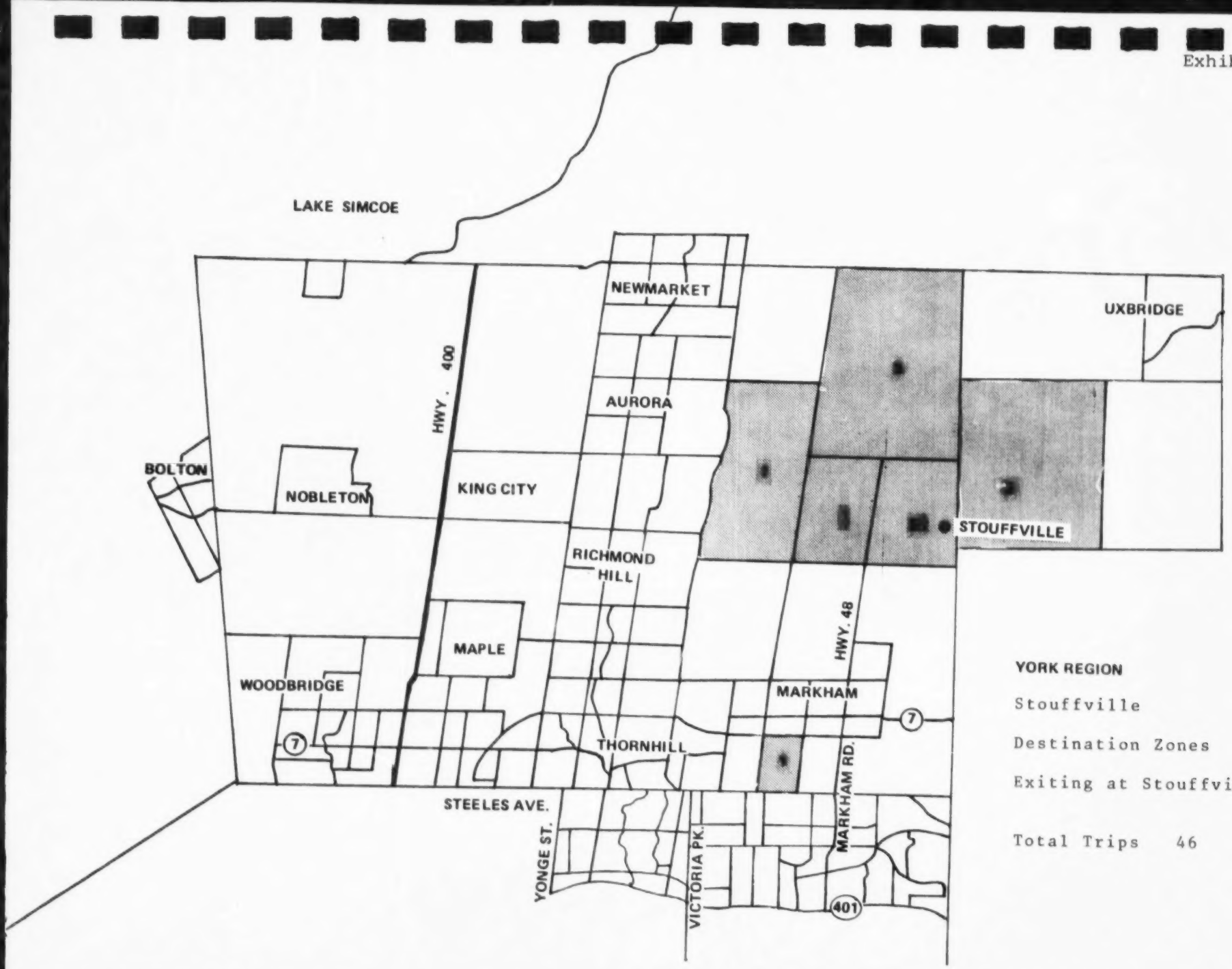
Exiting at Agincourt

Total Trips 181

LAKE SIMCOE
NEWMARKET
UXBRIDGE
HWY. 400
AURORA
BOLTON
NOBLETON
KING CITY
RICHMOND HILL
HWY. 48
YORK REGION
MAPLE
WOODBRIDGE
MARKHAM
7
THORNHILL
MILLIKEN
MARKHAM RD.
STEELES AVE.
YONGE ST.
VICTORIA PK.
401
Stouffville
Destination Zones
Exiting at Milliken
Total Trips 33

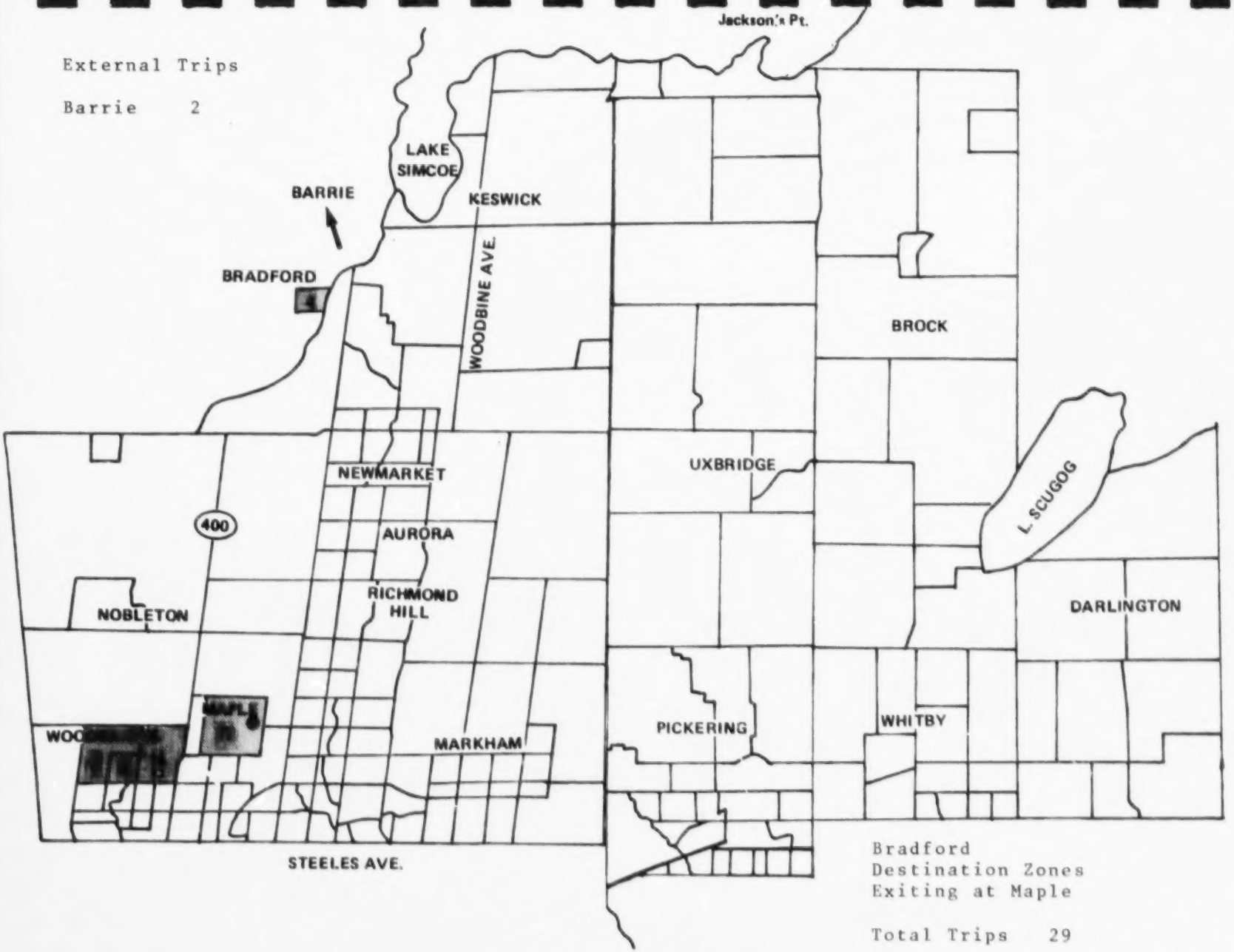

LAKE SIMCOE
NEWMARKET
UXBRIDGE
HWY. 400
AURORA
BOLTON
NOBLETON
KING CITY
RICHMOND HILL
HWY. 48
MAPLE
WOODBRIDGE
MARKHAM
UNIONVILLE
7
THORNHILL
MARKHAM RD.
STEELES AVE.
YONGE ST.
VICTORIA PK.
401
YORK REGION
Stouffville
Destination Zones
Exiting at Unionville
Total Trips 129


LAKE SIMCOE
NEWMARKET
UXBRIDGE
HWY. 400
AURORA
BOLTON
NOBLETON
KING CITY
RICHMOND HILL
HWY. 48
MAPLE
WOODBRIDGE
MARKHAM
7
117
THORNHILL
MARKHAM RD.
STEELES AVE.
YONGE ST.
VICTORIA PK.
401
YORK REGION
Stouffville
Destination Zones
Exiting at Markham
Total Trips 205


LAKE SIMCOE
NEWMARKET
UXBRIDGE
HWY. 400
AURORA
BOLTON
NOBLETON
KING CITY
STOUFFVILLE
RICHMOND HILL
HWY. 48
MAPLE
WOODBRIDGE
MARKHAM
7
THORNHILL
MARKHAM RD.
STEELES AVE.
YONGE ST.
VICTORIA PK.
401
YORK REGION
Stouffville
Destination Zones
Exiting at Stouffville
Total Trips 46

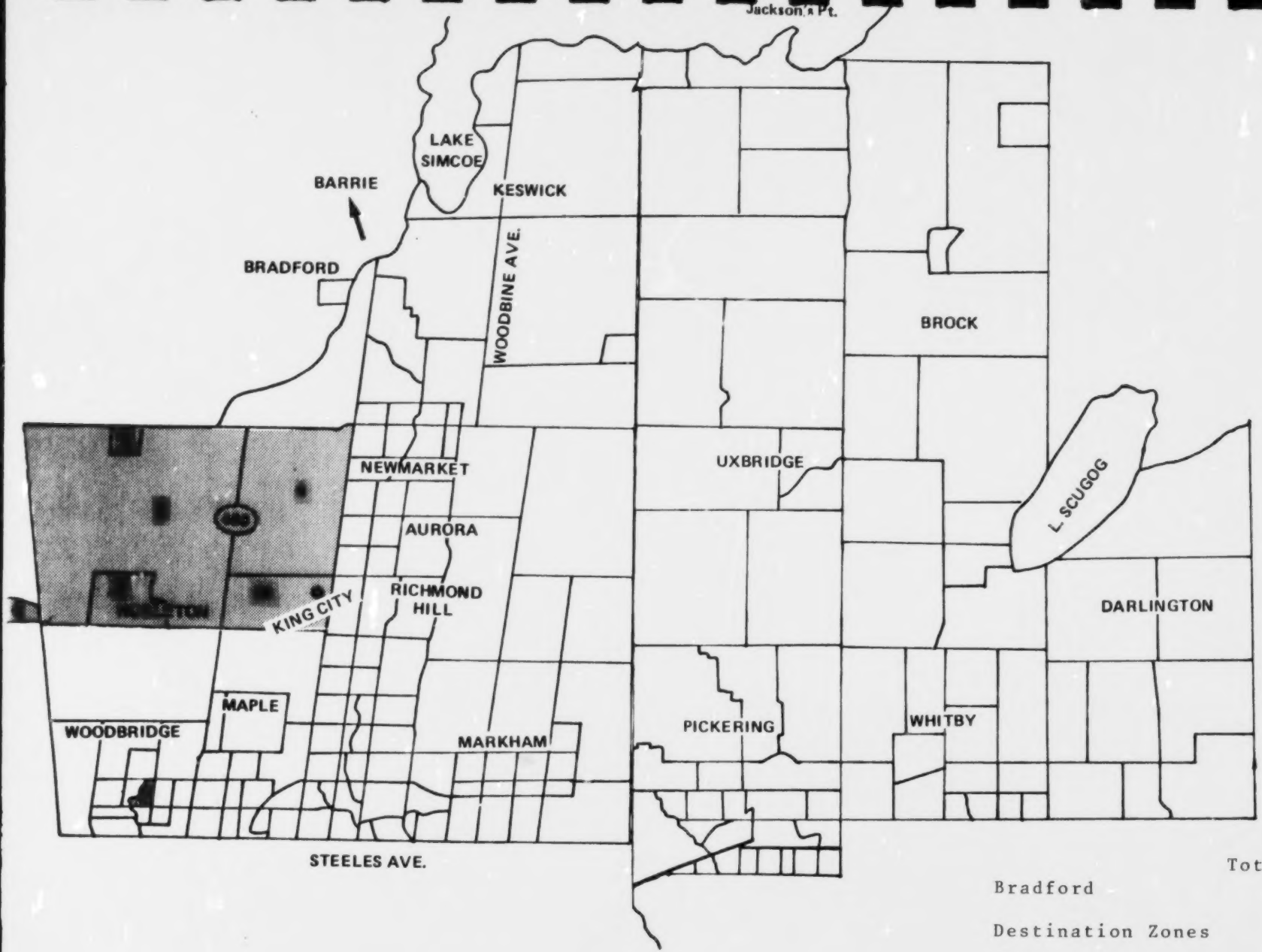
External Trips

Barrie 2



Bradford
Destination Zones
Exiting at Maple

Total Trips 29

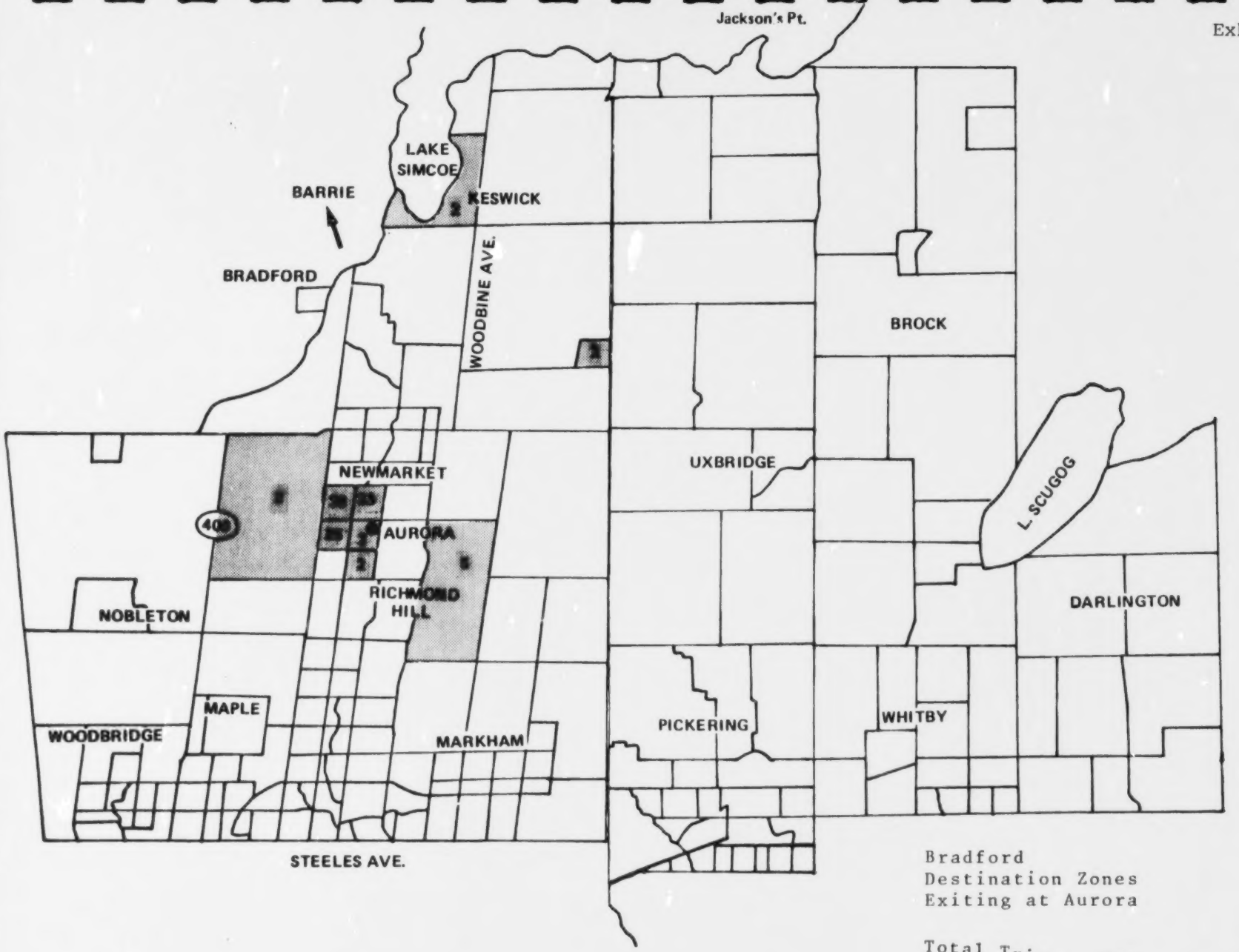


Total Trips 51

Bradford

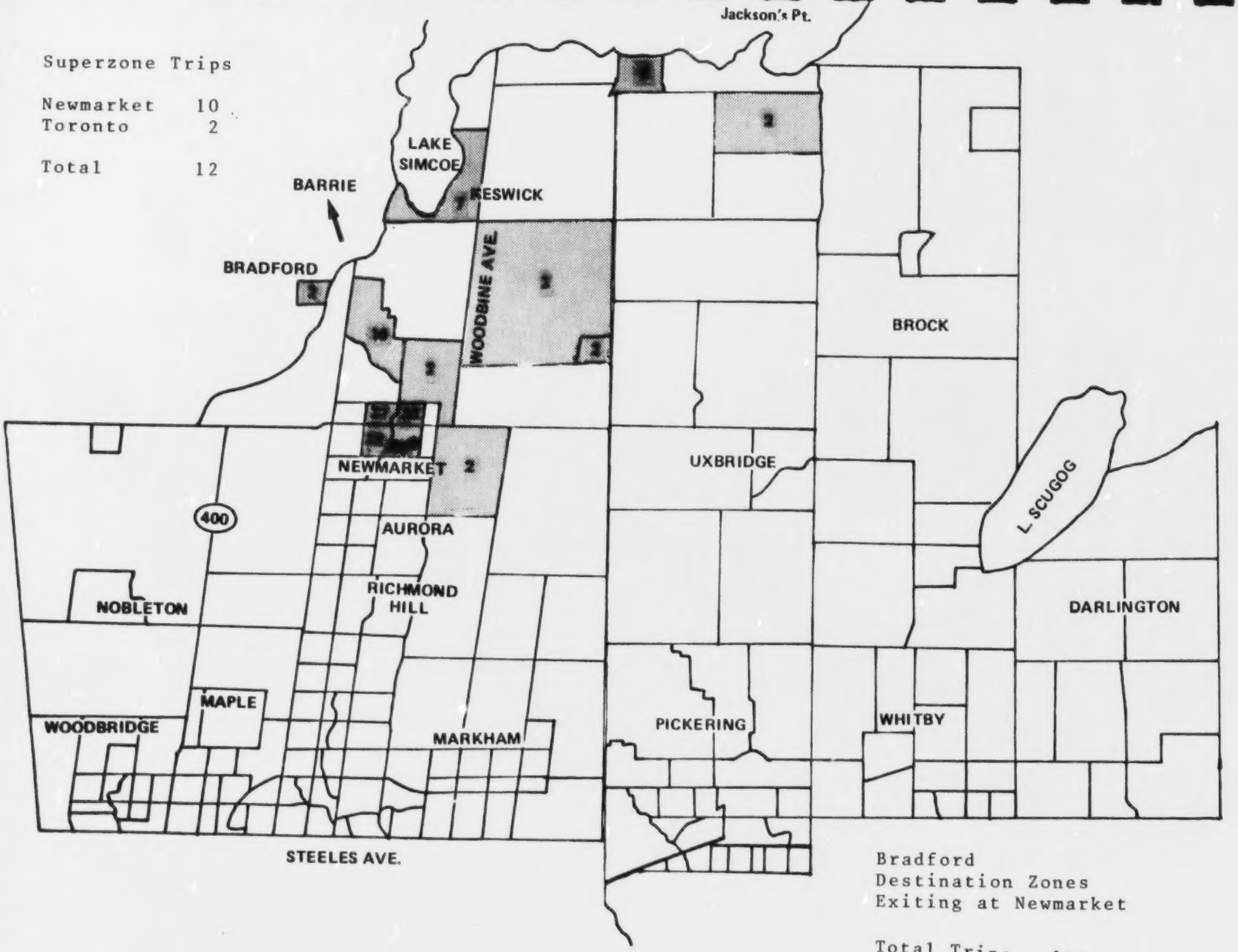
Destination Zones

Exiting at King



Bradford
Destination Zones
Exiting at Aurora

Total Trips 108

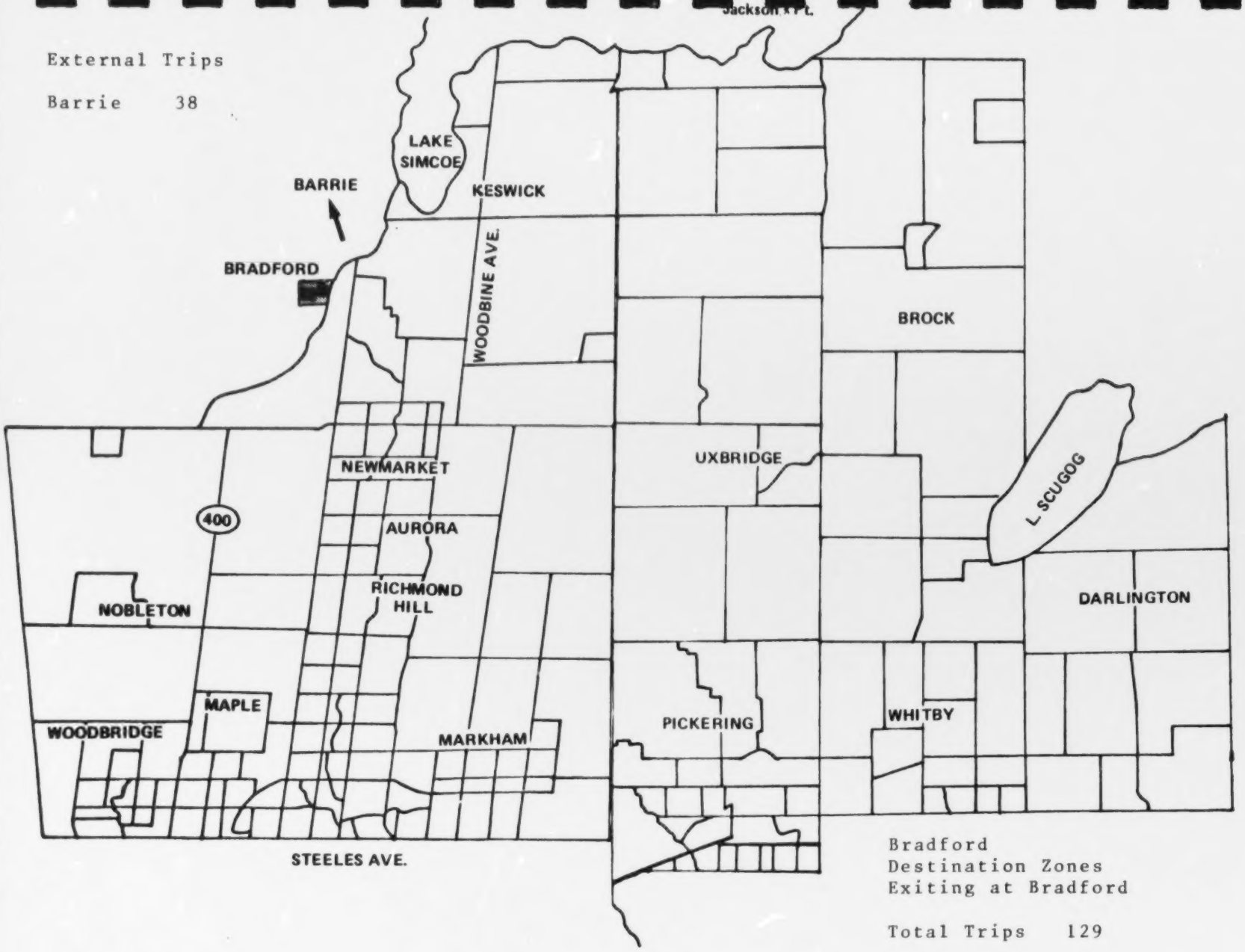


Bradford
Destination Zones
Exiting at Newmarket

Total Trips 187

External Trips

Barrie 38



Bradford
Destination Zones
Exiting at Bradford

Total Trips 129

Section VII

APPENDIX

GO TRANSIT

PASSENGER SURVEY RAIL NETWORK

GO TRANSIT'S ROUTES AND SCHEDULES ARE PLANNED TO SERVE YOU THE RIDER. THIS SURVEY IS DESIGNED TO KEEP US INFORMED OF THE LATEST TRAVEL HABITS, DESIRES AND GENERAL CHARACTERISTICS OF OUR RIDERS, IN ORDER THAT WE MAY CONTINUE TO IMPROVE OUR SERVICE TO YOU.

THIS SURVEY IS CONDUCTED BY GO TRANSIT IN CO-OPERATION WITH THE MINISTRY OF TRANSPORTATION AND COMMUNICATIONS.

PLEASE DROP YOUR COMPLETED QUESTIONNAIRE IN THE BOX PROVIDED AT THE STATION WHERE YOU LEAVE THE TRAIN. THANK YOU FOR YOUR ASSISTANCE.

For Office Use Only

1. I boarded this train at:

☐ Union Station

or at_____
(Station)

1 5

2. This train departs the station at_____ P.M.

6 9

3. Before boarding this train I started my trip at_____

_____
(nearest intersection)

10 14

Which is near?

1 ☐ Home
2 ☐ Place of work
3 ☐ School/university
4 ☐ Shopping/personal business
5 ☐ Social/recreational
6 ☐ Other_____
(please specify)

15

(SEE OVER)

4. To get to this train station I:

1 ☐ Walked
2 ☐ Used subway
3 ☐ Used local transit bus or streetcar
4 ☐ Used taxi
5 ☐ Drove a car and parked at or near the boarding point
6 ☐ Was a passenger in a car that was parked at or near the boarding point
7 ☐ Was dropped off from a car
8 ☐ Other_____
(please specify)

For Office Use Only

16

5. I will get off this train at:_____
(station)

17 21

6. I will continue my trip to:_____
(nearest intersection to final destination)

22 26

which is near:

1 ☐ Home
2 ☐ Place of work
3 ☐ School/university
4 ☐ Shopping/personal business
5 ☐ Social, recreational
6 ☐ Other_____
(please specify)

27

7. To get from the train station to my final destination I will:

1 ☐ Walk
3 ☐ Use local bus
4 ☐ Use taxi
5 ☐ Use a car parked at or near point of disembarkation
6 ☐ Ride as a passenger in a car which is parked at or near the point of disembarkation
7 ☐ Be picked up in an automobile
8 ☐ Use another GO Transit service
9 ☐ Other_____
(please specify)

28

8. How often do you use GO Transit in an average week?

1 ☐ 5 days per week or more
2 ☐ 3-4 days per week
3 ☐ 1-2 days per week
4 ☐ Very infrequently

29

(SEE OVER)

For Office Use Only

9. Approximately how long have you been using GO Transit:

_____ (years) _____ (months)

10. Will you (did you) make the reverse trip today?

1 ☐ Yes 2 ☐ No

11. If yes to Question 10, by which method?

1 ☐ On the same GO Transit service
2 ☐ On another GO Transit service
3 ☐ Drove car
4 ☐ Passenger in vehicle
5 ☐ T.T.C.
6 ☐ Other _____ (please specify)

12. Approximately how long have you been living at your present residence?

_____ (years) _____ (months)

13. If you moved since November 1, 1983, where was your previous residence (check one only).

1 ☐ City of Toronto
2 ☐ City of York
3 ☐ Borough of East York
4 ☐ City of Etobicoke
5 ☐ City of Scarborough
6 ☐ City of North York
7 ☐ Other _____ (please specify)

14. Approximately how long have you been employed at your current location?

_____ (years) _____ (months)

15. Which type of ticket medium did you use for today's trip?

1 ☐ A monthly pass
2 ☐ A ticket from a ten ride book
3 ☐ A single fare
4 ☐ A family pass
5 ☐ Other _____ (please specify)

(SEE OVER)

30 33 ☐

34 ☐

35 ☐

16. If you used a single fare ticket could you please indicate the reason why?

1 ☐ Infrequently make this trip
2 ☐ Infrequent use of GO Transit
3 ☐ Avoids larger cash outlay for 10-ride book or passes
4 ☐ concern for losing 10-ride book or passes
5 ☐ Unaware of other ticket forms and discounts
6 ☐ Other _____ (please specify)

17. Could you have used a car for today's trip?

1 ☐ Yes 2 ☐ No

36 39 ☐

The following questions pertain to individual demographic characteristics which are used by the M.T.C. when evaluating transit service within the Greater Toronto Area. Your answers are greatly appreciated while your anonymity protects your personal privacy.

40 ☐

18. What is your age? _____ (years)

19. What is your sex? 1 ☐ Male 2 ☐ Female

20. Would you please indicate the category which most closely corresponds to your current gross family income?

1 ☐ Less than 20,000
2 ☐ 20,000-24,999
3 ☐ 25,000-29,999
4 ☐ 30,000-34,999
5 ☐ 35,000-39,999
6 ☐ 40,000-49,999
7 ☐ 50,000-60,000
8 ☐ Over 60,000

41 44 ☐

Comments:

_____

_____

_____

_____

_____

45 ☐

For Office Use Only

48 ☐

Survey Record Layout:

Cols.	Description of Field	Codes
1-5	Boarding Station	1980 TARMS Zone System See Section II "Zone Equivalence used for station coding"
6-9	Boarding Time	Time (24 Hour Clock) i.e. 7:00 a.m. is 0700 1:00 p.m. is 1300
10-14	Origin Zone	1980 TARMS Zone System
15	Origin Trip Purpose	1. Home of respondent 2. Place of work 3. School/University 4. Shop/Personal /Business 5. Social/Recreational 6. Other 9. No Response
16	Access Mode to Station	1. Walked 2. Used subway 3. Used local transit bus or streetcar 4. Used taxi 5. Drove a car and parked at or near the boarding point 6. Was a passenger in a car that was parked at or near the boarding point 7. Was dropped off from a car 8. Other 9. No response
17-21	Egress Station	1980 TARMS Zone System See Section II "Zone Equivalence used for station coding"
22-26	Destination Zone	1980 TARMS Zone System
27	Destination Trip Purpose	1. Home of respondent 2. Place of work 3. School/University 4. Shop/personal/business 5. Social/recreation 6. Other 9. No response

SURVEY RECORD LAYOUT (con't)

Cols.	Description of Field	Codes
28	Egress Mode From Station	1. Walk 3. Use local bus 4. Use taxi 5. Use a car parked at or near point of disembarkation 6. Ride as a passenger in a car which is parked at or near the point of disembaration 7. Be picked up in an automobile 8. Use another GO Transit Service 9. Other
29	Trip Frequency	1. 5 days per week or more 2. 3-4 days per week 3. 1-2 days per week 4. Very infrequently 9. No response
30-33	Length of time Using GO	Convert to months i.e. 4 yrs. = 48 months
34	Will Make Reverse Trip Today?	1. Yes 2. No 9. No Response
35	Reverse Trip Method	1. Use same GO Transit service 2. Use another GO Transit service 3. Drove car 4. Passenger in Vehicle 5. T.T.C 6. Other 9. No Response
36-39	Length of Time at Present Residence	Convert to months i.e. 4 yrs. = 48 months
40	Location of Previous Residence	1. City of Toronto 2. City of York 3. Borough of East York 4. City of Etobicoke 5. City of Scarborough 6. City of North York 7. Other 9. No response

SURVEY RECORD LAYOUT (con't)

Cols.	Description of Field	Codes
41-44	Length of Current Employment	Convert to months i.e. 4 yrs = 48 months
45	Type of Ticket Used	1. A monthly pass 2. A ticket from a ten ride book 3. A single fare 4. A family pass 5. Other 9. No response
46	Reason for Using Single Fare Ticket	1. Infrequently make this trip 2. Infrequent use of GO Transit 3. Avoids larger cash outlay for 10-ride book or passes 4. Concern for losing 10-ride book or passes 5. Unaware of other ticket forms or discounts 6. Other 9. No response
47	Was Car Available For This Trip	1. Yes 2 No 9. No response
48-49	Age	Actual no. of years
50	Sex	1. Male 2. Female 9. No response
51	Family Income	1. Less than 20,000 2. 20,000-24,999 3. 25,000-29,999 4. 30,000-34,999 5. 35,000-39,999 6. 40,000-49,999 7. 50,000-60,000 8. Over 60,00 9. No response
52-57	Record Number	See Appendix "Consecutive Numbering"
58-62	Expansion Factor	Calculated factors based on response rate at each station

CONSECUTIVE NUMBERING/NO. OF RESPONSES:

Lakeshore West	**Range**	**No.**	
Mimico	15000-15095	96	
Lg. Branch	14000-14307	308	
Oakville	2000-4015	2014	*3189 Missing 3263 Missing
Oakville W	1000-1098	99	
Clarkson	7000-8509	1508	*7093 Missing 7877 Missing
Burlington	200-573	374	
Hamilton	1-42	42	
Pt. Credit	11000-12093	1094	
Total		**5535**	
Lakeshore East			
Guildwood	19000-19528	525	*19050 Missing 19174 Missing 19193 Missing 19291 Missing
Rouge Hill	20000-20706	707	
Scarborough	17000-17222	223	
Pickering	21000-22872	1873	
Danforth	16000-16032	33	
Eglinton	18000-18407	408	
Total		**3769**	

CONSECUTIVE NUMBERING/NO. OF RESPONSES (con't)

	Range	No.	
Richmond Hill			
Richmond Hill	50000-50183	189	
Langstaff	51000-51123	124	
Old Cummer	52000-52225	225	*52199 Missing
Oriole	53000-53136	137	
Total		**675**	
Stouffville			
Milliken	73000-73012	13	
Agincourt	74000-74016	107	
Unionville	72000-72082	83	
Stouffville	70000-70033	34	
Markham	71000-71107	108	
Total		**345**	
Milton			
Milton	40000-40188	189	
Streetsville	42000-42095	96	
Erindale	43000-43549	550	
Dixie	45000-45175	176	
Kipling	46000-46040	41	
Cooksville	44000-44357	358	
Meadowvale	41000-41344	345	
Total		**1755**	

CONSECUTIVE NUMBERING/NO. OF RESPONSES (con't)

	Range	No.	
Bradford			
Aurora	62000-62065	66	
Newmarket	61000-61074	75	
Maple	64000-64013	14	
Bradford	60000-60033	34	
King	63000-63027	27	*63010 Missing
Total		**216**	
Georgetown			
Brampton	30000-30209	210	
	32000-32611	611	*32272 Missing
Bramalea	34000-34414	415	
Malton	36000-36111	112	
Weston	38000-38079	80	
Etobicoke	37000-37153	154	
Bloor	39000	1	
Total		**1583**	
G. TOTAL		**13,878**	

Section VIII " GLOSSARY " of TERMS

GLOSSARY OF TERMS

Access Mode

Walk	Walk to Station
Subway	Subway to Station
Local Bus/Strc.	Local Transit Bus or Streetcar
Taxi	Taxi to Station
Drove	Drove a car parked at or near point of Boarding
Passenger	Rode in a car parked at or near the Boarding Point
Dropped off	Was dropped off in a car
Other	Other

Egress Mode

Walk	Walk from Station
Local Bus	Local Bus or Streetcar
Taxi	Taxi from Station
Drive	Use a car parked at or near point of disembarkation
Passenger	Ride as a passenger in a car which is parked at or near the point of disembarkation
Picked up	Be picked up in an Automobile
Another GO Service	Use Another GO Transit Service
Other	Other modes

Trip Purpose

Home	Home of respondent trips
Work	Place of work trips
Sch/Univ.	School/University trips
Shop/Pers/Bus	Shopping, Personal and Business Trips
Soc/Rec.	Social and Recreational Trips
Other	Other Trips

Trip Frequency

5 D/Wk	5 days per week or more
3-4 D/Wk	3-4 days per week
1-2 D/Wk	1-2 days per week
Very Infreq.	Very Infrequently

Reverse Trip Method

Same GO Service	On the same GO Transit Service
Another GO Service	On another GO Transit Service
Drive	Drove Car
Passenger	Passenger in Vehicle
T.T.C	Toronto Transit Commission
Other	Other Modes

Reason For Using Single Fare Ticket

Infreq. make Trip	Infrequently make this trip
Infreq. Use GO Rail	Infrequently use GO Transit service
Avoids Large Cash Outlay	Avoids the larger Cash Outlay for 10-ride books or passes
Concern of Losing Books	Concern for losing 1-ride books or passes
Unaware of Discounts	Unaware of other ticket forms and associated discounts
Other	Other reasons